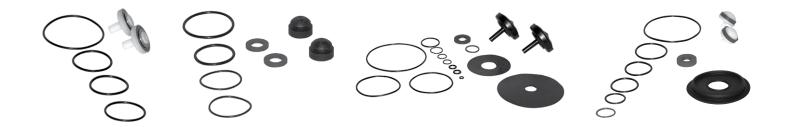
Podlicz Officials

# Watts 2013 Price List

Backflow Prevention Products Repair Kits & Service Parts



Effective September 4, 2012 (Revised August 31, 2013)

All prices supersede previous issues, are temporary and subject to change without notice.



<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# Electronic is Green!

For the latest Watts pricing information in electronic format, visit our Data Exchange at:

#### http://www.wattswater.com/dataexchange

- Download product and list price data in .csv, .pdf, .tsv, .xls and .xml formats
- Easy access to list price data for business systems
- Sign up for e-mail alerts when data is updated
- Access other Watts Water Technologies brands pricing data

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	4" – 6"	
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#### 2 Reduced Pressure Zone Assemblies

<del></del>		
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#### Minimum order charge

A \$10.00 minimum order charge will apply for an individual parts order.

All prices are temporary and subject to change without notice and supersede all previous prices.

#### 4 Non-Testable Backflow Preventers

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#### Repair Kit Matrix

Kit Type	Series		Model	Kit Contents	Size
Example: RK	1	- RPD	DA – M1	- CK1	- 8"
Kit Type	Series	Model	Kit Co	ntents	Size
RK = Repair Kit HK = Handle Kit AK = Accessory Kit UK = Union Kit			C = Cove V = Vent CK = Chec RC = Rubbt RV = Rubbt Valve RT = Total S = Seat M = Mete L = I G = C T = Total parts 1 = First 2 = Seco 3 = Both Chec 4 = Eithe SS = Stair SM = Sprir	or Relief Val ck or Spring per for Check per for Relief Rubber Part ered Bypass Less Meter GPM CFM (all internal c) Check and Check 1st and 2nc ck er 1st or 2nd ck less Steel	ve K

### **Terms and Conditions**

**FREIGHT TERMS:** All shipments are F.O.B. shipping point. Shipments from factory less than 1000 lbs. are F.O.B. factory.

Factory shipments OF \$5000 and over within the continental U.S.A. will be prepaid and allowed when

made at the lowest motor carrier transportation rate.

**TERMS OF SALE:** All sales are F.O.B. shipping point.

**PAYMENT TERMS:** The invoices are due and payable 30 days from the date of invoice.

PURCHASE ORDER FORMS:

Orders submitted on customer's own purchase order forms will be accepted only with the express understanding that no statements, clauses, or conditions contained in said order form will be binding on the Seller if they in any way modify the Seller's own terms and conditions of sales.

STOCKING WHOLESALER MINIMUM CHARGE: A minimum billing charge of \$100.00 applies to shipments F.O.B. factory. Stocking Wholesaler Customers are encouraged to order sufficient material to avoid this charge which is necessitated by increased costs of processing small orders.

**SPECIAL PRODUCTS:** Orders for special or modified products are non-cancelable.

LIMITED WARRANTY:

Watts Regulator Co. (the "Company") warrants each product to be free from defects in material and work-manship under normal usage for a period of one year from the date of original shipment. In the event of such defects within the warranty period, the Company will, at its option, replace or recondition the product without charge.

THE WARRANTY SET FORTH HEREIN IS GIVEN EXPRESSLY AND IS THE ONLY WARRANTY GIVEN BY THE COMPANY WITH RESPECT TO THE PRODUCT. THE COMPANY MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED. THE COMPANY HEREBY SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

The remedy described in the first paragraph of this warranty shall constitute the sole and exclusive remedy for breach of warranty, and the Company shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged if this product does not work properly, other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemical, or any other circumstances over which the Company has no control. This warranty shall be invalidated by any abuse, misuse, misapplication, improper installation or improper maintenance or alteration of the product.

Some States do not allow limitations on how long an implied warranty lasts, and some States do not allow the exclusion or limitation of incidental or consequential damages. Therefore the above limitations may not apply to you. This Limited Warranty gives you specific legal rights, and you may have other rights that vary from State to State. You should consult applicable state laws to determine your rights. SO FAR AS IS CONSISTENT WITH APPLICABLE STATE LAW, ANY IMPLIED WARRANTIES THAT MAY NOT BE DISCLAIMED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO ONE YEAR FROM THE DATE OF ORIGINAL SHIPMENT.

**SERVICE POLICY:** 

For inoperative products beyond the warranty period, we assume no liability for replacement of valves due to service conditions beyond our control.

**RETURNED GOODS:** 

No material shall be returned without authorization. When credit is issued it will be at the price charged, or prevailing price if lower, less handling charges based on costs of reconditioning, boxing, etc. However, a minimum 25% handling charge will apply. A minimum handling charge of \$20.00 is applied whenever the 25% handling deduction does not total \$20.00. Products which are obsolete or made to special order are not returnable.

NOTE:

Prices and terms are subject to change without notice and supersede all previous quotations. The right is reserved to change or modify product design or construction without prior notice and without incurring any obligation to make such changes and modifications on products previously or subsequently sold.

### Series 07F, SS07F

### Single Check Valves

Sizes 4" - 10"

#### 07F Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Rubber Pai	ts Kits		
ين ۾	0887105	RK 07F RT	4"	\$399.05
1	0887106	RK 07F RT	6"	661.15
-114	0887107	RK 07F RT	8"	1004.70
_	Kit consists of: c	over 0-ring, bolt 0-ring, disc and bracket.		
	Check Kits			
o in	0887108	RK 07F CK4	4"	452.65
	0887109	RK 07F CK4	6"	835.90
-11	0887110	RK 07F CK4	8"	1463.80
	Kit consists of: s	pring assembly and cover 0-ring.		
	Seat Kits			
	0887111	RK 07F S	4"	115.20
	0887112	RK 07F S	6"	178.75
	0887113	RK 07F S	8"	227.20
	Kit consists of: s	eat, seat 0-ring and cover 0-ring.		
	Total Repai	r Kits		
o in	0887114	RK 07F T	4"	567.90
ă E	0887115	RK 07F T	6"	1016.15
-10	0887116	RK 07F T	8"	1690.85
	Kit consists of: s	pring assembly, disc and bracket, bolt 0-r	ings and cover 0-	-ring.

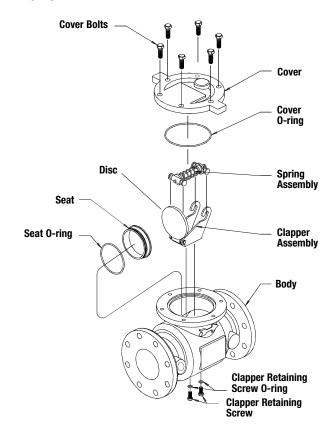
SS07F Repair Kits

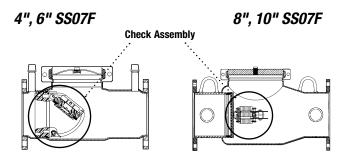
#### Check Kits

	CHECK KIL	.5		
oiu	0888940	RK SS07F CK	4"	\$603.90
¥E	0888941	RK SS07F CK	6"	757.95
-16	0888942	RK SS07F CK	8", 10"	871.60

Kit consists of: complete check assembly.

#### 4" - 8" 07F





<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

#### **Double Check Valve Assemblies**

Sizes 1/2" - 2"

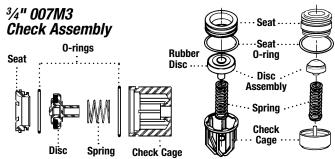
#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

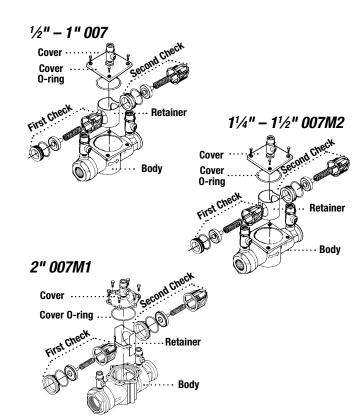
	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Total Repai	r Kits		
in	0887033	RK 007-T	1/2"	\$66.00
ü	0887724	RK 007M2-T	3/4"	46.45
ii.	0888554	RK 007M3-T	3/4"	44.10
٥	0887027	RK 007-T	<sup>3</sup> ⁄ <sub>4</sub> " - 1"	99.15
4	0887044	RK 007M1-T	3/4" - 1"	95.45
	0887723	RK 007M2-T	11/4" - 11/2"	183.35
	0887034	RK 007-T	1½" - 2"	194.05
LEAD FREE	0887192	RK 007M1-T	1½" - 2"	187.05

13131	0007132	NK 007 WH-1	1/2 - 2	107.00		
	Kit consists of: first check repair kit, second check repair kit, retainer (if plastic)					
	Check Kits	: 1st or 2nd Chec	k			
ij	0887193	RK 007 CK4	1/2"	\$36.70		
Æ	0887377	RK SS007 CK4	1/2"	36.70		
LEAD	0887373	RK SS007M1 CK4	1"	53.00		
ä	0887026	RK 007M1 CK4	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	53.00		
	1st Check					
	0887045	RK 007M2 CK1	3/4"	25.80		
FREE	0888550	RK 007M3 CK1	3/4"	24.50		
	0887393	RK SS007M2 CK1	3/4"	25.80		
LEAD	0888070	RK SS007M3 CK1	1/2" - 3/4"	25.80		
Н	0887023	RK 007 CK1	3/4" - 1"	55.05		
	0887025	RK 007 CK1	1½" – 2"	107.80		
LEAD FREE	0887186	RK 007M1 CK1	1½" – 2"	103.95		
96	0887719	RK 007M2 CK1	11/4" – 11/2"	101.85		
	2nd Check					
įų.	0887046	RK 007M2 CK2	3/4"	25.80		
FREE	0888551	RK 007M3 CK2	3/4"	24.50		
LEAD	0888071	RK SS007M3 CK2	1/2" - 3/4"	25.80		
Ш	0887024	RK 007 CK2	3/4" - 1"	55.05		
	0887028	RK 007 CK2	1½" – 2"	107.80		
LEAD FREE	0887187	RK 007M1 CK2	1½" – 2"	103.95		
96	0887720	RK 007M2 CK2	11/4" - 11/2"	101.85		
	Stainless S	Steel 1st or 2nd Cl	neck			
a 1.	0887022	RK 007 CK1 SS	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	189.80		
LEAD	0887030	RK 007 CK2 SS	3/4" - 1"	189.80		
-116	0887032	RK 007M1 CK4 SS	3/4" - 1"	182.55		
	0887031	RK 007 CK1 SS	1½" – 2"	266.70		
	0887035	RK 007 CK2 SS	1½" – 2"	266.70		
LEAD FREE'	0887189	RK 007M1 CK1 SS	1½" – 2"	256.55		
<b>#</b> E	0887190	RK 007M1 CK2 SS	1½" – 2"	256.55		

Kit consists of: seat; seat 0-ring; disc assembly; spring; check cage; cover 0-ring.



Rubber seat disc can be replaced. However, disc holder and disc retainer are permanently bonded to prevent failure.



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE	
	Cover Kit				
	0887195	RK 007 C	1/2"	\$54.55	
	0887379	RK SS007 C	1/2"	155.75	
iu iu	0888073	RK SS007M3 C	1/2" - 3/4"	173.45	
FREE	0794005	LFRK 007M2/M3-C	3/4"	63.74	
	0887380	RK SS007M2 C	3/4"	173.45	
EAD	0887381	RK SS007M1 C	1"	251.85	
Н	0794004	LFRK 007M1 C	<sup>3</sup> / <sub>4</sub> "- 1"	92.45	
	0887191	RK 007M1 C	1½" – 2"	136.80	
	0887722	RK 007M2 C	11/4" - 11/2"	120.90	
	Kit consists of: co	over and cover 0-ring.			
	Complete Rubber Parts				

#### Complete Rubber Parts

	088/194	RK 007 RT	1/2"	\$22.30
	0887378	RK SS007 RT	1/2"	22.30
<u>"</u>	0888072	RK SS007M3 RT	1/2" - 3/4"	22.30
FREE	0887394	RK SS007M2 RT	3/4"	22.30
	0887043	RK 007M2 RT	3/4"	22.30
A I	0888552	RK 007M3 RT	3/4"	21.25
Ы	0887374	RK SS007M1 RT	1"	22.30
	0887040	RK 007 RT	3/4" - 1"	23.05
	0887042	RK 007M1 RT	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	22.30
	0887041	RK 007 RT	11/2" - 2"	69.15
일і	0887188	RK 007M1 RT	11/2" - 2"	31.10
4.6	0887721	RK 007M2 RT	11/4" - 11/2"	31.10

Kit consists of: cover 0-ring; 2 disc assemblies and 2 seat 0-rings.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

### Series 007, LF007, 007DCDA

LIST PRICE

### Double Check Valve Assemblies Double Check Detector Assemblies

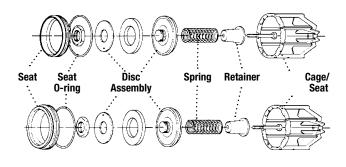
Sizes 2" - 3"

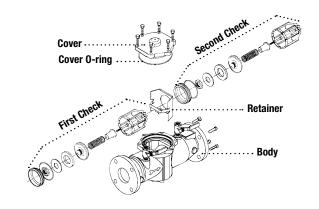
#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	First Check	Kit		
	0887980	RK 007DCDA CK1	2"	\$109.50
8	0794006	LFRK 007 CK1	2½", 3"	527.94
32	0794007	LERK 007DCDA CK1	2½", 3"	547.92
k		eat, seat 0-ring, disc assembly, spring, spring		
	cover 0-ring.	,g,,,g,		g
5	Second Ch	eck Kit		
O in	0887981	RK 007DCDA CK2	2"	98.90
	0794008	LFRK 007 CK2	21/2", 3"	502.80
-111	0794009	LFRK 007DCDA-CK2	21/2", 3"	502.80
	(it consists of: se cover 0-ring.	eat, seat 0-ring, disc assembly, spring, spring	retainer, che	ck cage and
	ŭ	Outhbox Douth		
_	0887982	Rubber Parts RK 007DCDA RT	2"	20.45
Q iu				29.45
9.5	0887287 0887967	RK 007 RT RK 007DCDA RT	21/2", 3"	115.36
			2½", 3"	115.36
		seat discs, 2 seat 0-rings, and cover 0-ring.		
_	Cover Kit			
۵iu	0887983	RK 007DCDA C	2"	130.20
	0887288	RK 007 C	2½", 3"	357.85
	0887970	RK 007DCDA C	2½", 3"	358.45
K	(it consists of: co	over, cover 0-ring.		
5	Seat Kit			
	0887984	RK 007DCDA S1	2"	82.75
iu l	0887985	RK 007DCDA S2	2"	82.75
FREE	0887289	RK 007 S1	21/2", 3"	88.85
8	0887290	RK 007 S2	21/2", 3"	88.85
	0887968	RK 007DCDA S1	21/2", 3"	88.85
	0887969	RK 007DCDA S2	2½", 3"	88.85

#### Check Assemblies





Kit consists of: seat, seat 0-ring and cover 0-ring.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

### Series 709

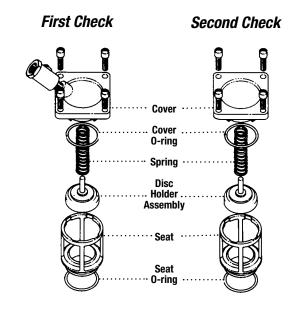
### **Double Check Valve Assemblies**

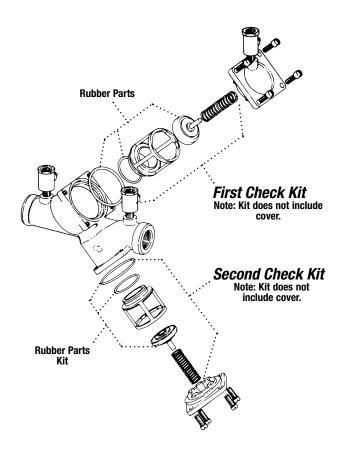
Sizes 3/4" - 2"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
		ond Check Kits		
LEAD REE	0887150	RK 709 CK4	3/4" - 1"	\$102.75
	0887151	RK 709 CK4	11/2" - 2"	187.35
	0887154	RK 709 CK4SS*	<sup>3</sup> / <sub>4</sub> " – 1"	265.80
	0887155	RK 709 CK4SS*	11/2" - 2"	373.05
	Kit consists of: di	isc assembly; spring; seat 0-ring and cover	O-ring.	
	Complete F	Rubber Parts		
REE.	0887152	RK 709 RT	3/4" - 1"	14.05
	0887153	RK 709 RT	11/2" – 2"	65.10
	Kit consists of: di	isc assembly; seat 0-ring and cover 0-ring.		
	Seat Kits			
iu W	0887160	RK709 S4	3/4" - 1"	31.00
Œ	0887161	RK709 S4	11/2" – 2"	38.90
EAD	0887162	RK709 S4SS*	3/4" - 1"	224.05
ä	0887163	RK709 S4SS*	11/2" – 2"	290.40
	Kit consists of: se	eat; seat 0-ring and cover 0-ring.		
	Cover Kits			
	0887156	RK 709C1	<sup>3</sup> ⁄4" – 1"	71.95
	0887157	RK 709C1	11/2" - 2"	89.65
	0887158	RK 709C2	<sup>3</sup> / <sub>4</sub> " – 1"	65.45
	0887159	RK 709C2	1½" – 2"	89.65
	Kit consists of: co	over and cover 0-ring.		





<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

#### **Double Check Valve Assemblies**

Sizes 21/2" - 10"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
ı	First or Sec	cond Check Kits		
*	0794014	LFRK 709 CK4	21/2" - 3"	\$422.88
ä	0794015	LFRK 709 CK4	4"	690.06
AD F	0794016	LFRK 709 CK4	**6"	1192.08
Ä	0794017	LFRK 709 CK4	8"	2181.96
	0794018	LFRK 709 CK4	10"	2937.84
ŀ	Kit consists of: d	lisc & spring assembly and cover 0-ring.		
ı	Rubber Pa	rts (for one check)		
i	0887905	RK 709 RC4	21/2" - 3"	64.80
	0887906	RK 709 RC4	4"	86.65
EAD FRE	0887907	RK 709 RC4	**6"	98.80
Ä	0887908	RK 709 RC4	8"	119.50
	0887909	RK 709 RC4	10"	163.75

### Kit consists of: disc and cover 0-ring. Complete Rubber Parts

	:	0887915	RK 709 RT	2½" – 3"	129.80
LEAD FREE	#	0887916	RK 709 RT	4"	173.20
	_	0887917	RK 709 RT	**6"	197.50
	<u>a</u>	0887918	RK 709 RT	8"	239.25
		0887919	RK 709 RT	10"	327.35

Kit consists of: 2 discs and 2 cover 0-rings.

#### **Seat Kits**

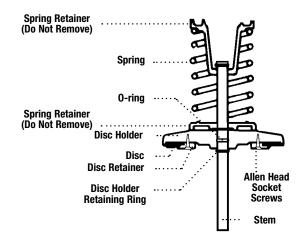
iu	0794019	LFRK 709S	2½" – 3"	169.26
#	0794020	LFRK 709S	4"	248.28
L 0	0794021	LFRK 709S	6"	427.56
	0794022	LFRK 709S	8"	1022.10
Ë	0794023	LFRK 709S	10"	1194.06

Kit consists of: seat; seat 0-ring; cover 0-ring and retainer wire.

#### Cover Kits

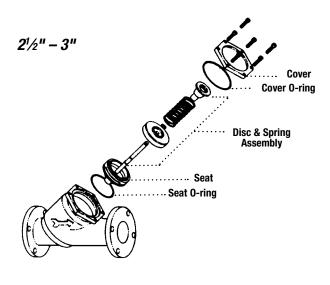
iu	0887920	RK 709 C	2½" – 3"	225.00
쁥	0887921	RK 709 C	4"	252.30
L	0887922	RK 709 C	6"	352.35
Ĭ₹	0887923	RK 709 C	8"	578.45
ä	0887924	RK 709 C	10"	1297.30

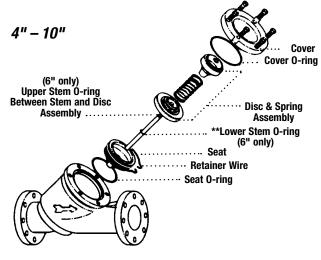
Kit consists of: cover and cover O-ring.



#### **A** WARNING

Spring assembly is factory assembled. DO NOT DISASSEMBLE.





<sup>\*\*6&</sup>quot; also includes upper and lower stem 0-ring

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

### **Series 709DCDA**

#### **Double Check Detector Assemblies**

Sizes 3" - 10"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT. NO.	SIZE	LIST PRICE
	OHDEHING GODE	. Nii No	OILL	LIOTTHIOL
	First Chec	k Kits		
iu	0794024	LFRK 709DCDA-CK1	3"	\$541.32
FREE	0794025	LFRK 709DCDA-CK1	4"	754.02
	0794026	LFRK 709DCDA-CK1	**6"	1362.24
EAD	0794027	LFRK 709DCDA-CK1	8"	2462.88
	0794028	LFRK 709DCDA-CK1	10"	3656.34
	Second Cl	heck Kits		
iu	0794029	LFRK 709DCDA-CK2	3"	422.88
쁥	0794030	LFRK 709DCDA-CK2	4"	690.06
6	0794031	LFRK 709DCDA-CK2	**6"	1192.08
LEAD FREE'	0794032	LFRK 709DCDA-CK2	8"	2181.96
	0794033	LFRK 709DCDA-CK2	10"	2937.84
	Kit consists of:	disc assembly; spring and cover 0-ring.		
	Rubber Pa	arts (for one check)		
iu	0887940	RK 709DCDA RC4	3"	64.80
FREE	0887941	RK 709DCDA RC4	4"	86.65
	0887942	RK 709DCDA RC4	**6"	98.80
H	0887943	RK 709DCDA RC4	8"	119.50
LEAD F			•	

10"

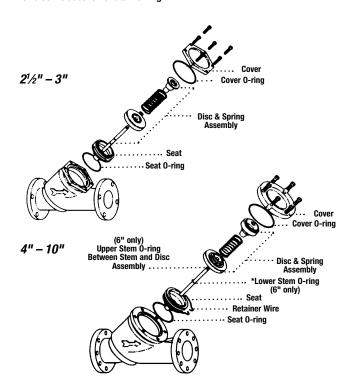
163.75

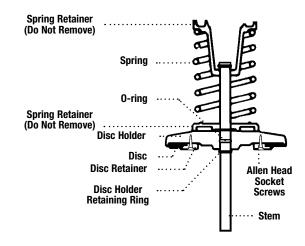
Kit consists of: disc and cover 0-ring.

\*\*6" also includes lower stem 0-ring

RK 709DCDA RC4

0887944





#### **A** WARNING

Spring assembly is factory assembled. DO NOT DISASSEMBLE.

	ORDERING CODE	KIT. NO.	SIZE	LIST PRICE		
	Seat Kits					
iu	0794034	LFRK 709DCDA-S	3"	\$169.26		
뿙	0794035	LFRK 709DCDA-S	4"	248.28		
LEAD FREE	0794036	LFRK 709DCDA-S	6"	427.56		
Ä	0794037	LFRK 709DCDA-S	8"	1022.10		
	0794038	LFRK 709DCDA-S	10"	1194.06		
	Kit consists of: s	eat; seat 0-ring; cover 0-ring and retainer wire.				
	Cover Kits					
įų.	0887950	RK 709DCDA C	3"	229.40		
Ë	0887951	RK 709DCDA C	4"	257.20		
LEAD FREE'	0887952	RK 709DCDA C	6"	359.30		
4	0887953	RK 709DCDA C	8"	589.55		
	0887954	RK 709DCDA C	10"	1322.45		
	Kit consists of: c	over and cover 0-ring.				
	Complete F	Rubber Parts				
jų.	0887956	RK 709DCDA RT	3"	132.25		
Ë	0887957	RK 709DCDA RT	4"	176.30		
	0887958	RK 709DCDA RT	**6"	201.35		
LEAD FREE	0887959	RK 709DCDA RT	8"	243.85		
	0887960	RK 709DCDA RT	10"	333.60		
	Kit consists of: 2 discs and 2 cover 0-rings.					

\*\*6" also includes upper and lower stem 0-ring

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

### **Series 719, LF719**

#### **Double Check Valve Assemblies**

Sizes 1/2" - 2"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT. NO.	SIZE	LIST PRICE
	Total Repa	ir Kits		
i	0889083	RK 719-T	1/2"	\$66.00
Ë	0889084	RK 719-T	3/4"	95.45
LEAD FREE	0889085	RK 719-T	1"	99.15
Ā	0889086	RK 719-T	11/4" - 11/2"	183.35
	0889087	RK 719-T	2"	187.05
	Kit consists of:	2 first or second check repair kits		

#### 1st or 2nd Check Kits

0888100	in	00	RK 719R10 CK4	<sup>1</sup> /2" - <sup>3</sup> /4"	44.75
0889060		60	RK 719 CK4	1/2"	36.70
0889061	Ë	61	RK 719 CK4	3/4"	53.00
0889062	9	62	RK 719 CK4	1"	55.05
0888101		01	RK 719 CK4	11/4" - 11/2"	101.85
0888102		02	RK 719 CK4	2"	103.95
0889062 0888101	LEAD FR	62 01	RK 719 CK4 RK 719 CK4	1" 1 <sup>1</sup> / <sub>4</sub> " – 1 <sup>1</sup> / <sub>2</sub> "	59 10

Kit consists of: disc holder, spring and cover 0-ring.

#### 1st or 2nd Check Rubber Parts Kits

iu	0888103	RK 719R10 RC4	1/2" - 3/4"	14.15
П	0889063	RK 719 RC4	1/2"	10.80
Œ	0889064	RK 719 RC4	3/4"	10.80
٥	0889065	RK 719 RC4	1"	10.80
	0888104	RK 719 RC4	11/4" - 11/2"	14.25
	0888105	RK 719 RC4	2"	15.05

Kit consists of: disc rubber, seat 0-ring and cover 0-ring.

#### 1st or 2nd Check Seat Kits

iш	0888997	RK 719R10 S	<sup>1</sup> /2" - <sup>3</sup> /4"	31.45
Ü	0889069	RK 719 S	1/2"	28.25
Ë	0889070	RK 719 S	3/4"	37.25
٥	0889071	RK 719 S	1"	38.45
	0888998	RK 719 S	$1^{1}/4^{"} - 1^{1}/2^{"}$	58.55
	0888999	RK 719 S	2"	64.95

Kit consists of: seat, seat 0-ring and cover 0-ring.

#### Complete Valve Rubber Parts Kits

iu	0889078	RK 719 RT	1/2"	44.60
H	0889079	RK 719 RT	3/4"	46.25
L	0889080	RK 719 RT	1"	56.00
Ī	0889081	RK 719 RT	$1^{1}/4^{"} - 1^{1}/2^{"}$	59.40
	0889082	RK 719 RT	2"	60.25

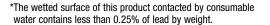
 $\hbox{Kit consists of: 2 check seat $0$-rings, 2 check cover $0$-rings, 2 check rubbers.}$ 

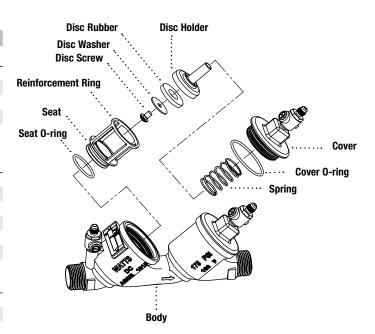
#### 1st or 2nd Check Cover Kits

		u 0110011 00101 11110		
	0889072	LFRK 719-R10-C	1/2" - 3/4"	74.92
Н	0794039	LFRK 719 C	1/2"	57.28
Œ	0794040	LFRK 719 C	3/4"	92.45
9	0794041	LFRK 719 C	1"	96.23
Ĥ	0794042	LFRK 719 C	$1^{1}/_{4}$ " - $1^{1}/_{2}$ "	126.95
	0794043	LFRK 719 C	2"	149.26

Kit consists of: cover and cover 0-ring.

For  $1\frac{1}{4}$ " 719R15 models use  $1\frac{1}{4}$ " -  $1\frac{1}{2}$ " repair kits.





### Series 757, 757DCDA 757a, 757aDCDA Double Check Valve Assemblies

Double Check Valve Assemblies
Double Check Detector Assemblies

Sizes 21/2" - 10"

#### Repair Kits 757, 757DCDA

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CO	DE KIT NO.	DISC	SIZE	LIST PRICE
	First Che	eck Kits			
į	7018128	RK 757/757DCDA 0	K1 Red Silicone	21/2" - 4"	\$275.95
Ĕ	7018131	RK 757/757DCDA 0	K1 Red Silicone	6"	384.50
8	7018134	RK 757/757DCDA 0	K1 Red Silicone	8"	635.80
4	0899200	RK 757/757DCDA 0	CK1 Red Silicone	10"	890.45
	Kit consists o	f: first check module	e, check module 0-ring a	and disc elastome	er.

#### 2nd Check Kits

ių (	7018130	RK 757/757DCDA CK2	Red Silicone	21/2" - 4"	239.70
Ē	7018133	RK 757/757DCDA CK2	Red Silicone	6"	373.60
9	0899206	RK 757/757DCDA CK2	Red Silicone	8"	635.80
	0899201	RK 757/757DCDA CK2	Red Silicone	10"	890.45

Kit consists of: second check module, check module 0-ring and disc elastomer.

#### 1st or 2nd Check Rubber Parts Kits

	131 01 21	id Check Hubbei	raits Nits		
įų	0899202	RK 757/757DCDA RC4	Red Silicone	21/2" - 4"	35.85
Ĕ	0899203	RK 757/757DCDA RC4	Red Silicone	6"	45.75
9	0899204	RK 757/757DCDA RC4	Red Silicone	8"	64.10
9	0899205	RK 757/757DCDA RC4	Red Silicone	10"	143.25

### Kit consists of: check module 0-ring, disc elastomer and E-clip. Check Sleeve Cover Kits

	OHECK 3	ieeve covei idis		
i	0899211	RK 757/757DCDA C	21/2" - 4"	231.80
Ē	0899212	RK 757/757DCDA C	6"	376.70
P P	0899213	RK 757/757DCDA C	8"	714.05
	0899214	RK 757/757DCDA C	10"	893.20

Kit consists of: closure sleeve, sleeve O-ring and gasket.

Kit consists of: closure sleeve, 2 pieces of sleeve 0-ring.

#### Repair Kits 757a, 757aDCDA - Sizes 21/2" - 6"

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CO	DE KIT NO.	DISC	SIZE	LIST PRICE			
	1st Check Kits							
يزو	0899250	RK 757a/757aDCDA CK1	EPDM	21/2" - 4"	\$275.95			
9.5	0899251	RK 757a/757aDCDA CK1	EPDM	6"	384.50			
	Kit consists	of: first check module, ch	neck module 0-ring, dis	sc elastomer.				
	2nd Che	eck Kits						
يزو	0899254	RK 757a/757aDCDA CK2	EPDM	21/2" - 4"	239.70			
jë.	0899255	RK 757a/757aDCDA CK2	EPDM	6"	373.60			
	Kit consists	of: second check module	e, check module 0-ring,	disc elastome	er.			
	1st or 2r	nd Check Rubbei	r Parts Kits					
ييزو	0899258	RK 757a/757aDCDA RC4	EPDM	21/2" - 4"	35.85			
95	0899259	RK 757a/757aDCDA RC4	EPDM	6"	45.75			
	Kit consists	of: check module 0-ring,	disc elastomer and E-d	clip.				
	1st or 2r	nd Check Cover I	Kits					
يزو	0899266	RK 757a/757aDCDA C		21/2" - 4"	231.80			
36	0899267	RK 757a/757aDCDA C		6"	325.80			

Closure Sleeve Test Cock with O-ring

Sleeve O-ring and

Gasket

Closure Sleeve

First Check
Module

E-clip

Disc Elastomer

Check Module 0-ring

Second Check Module

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# **Series 770, 770DCDA**Double Check Valve Assemblies

### Double Check Valve Assemblies Double Check Detector Assemblies

Sizes 4" - 8"

#### Repair Kits 770

When ordering specify Ordering Code, Kit No., and Valve Size.

(	ORDERING CODE	KIT NO.	SIZE	LIST PRICE			
Check Repair Kits							
a i	0887070	RK 770 CK4	4"	\$452.65			
ă#	0887071	RK 770 CK4	6"	835.90			
-10	0887072	RK 770 CK4	8"	1,463.80			
K	it consists of: sp	oring assembly and cover 0-ring.					
(	Check Rubl	oer Parts					
ريز ۾	0887091	RK 770 RC4	4"	622.00			
ă ii	0887092	RK 770 RC4	6"	786.95			
- 11	0887093	RK 770 RC4	8"	1,004.30			
K	it consists of: co	over O-ring; bolt O-ring; disc - for one check.					
(	Complete F	lepair Kits					
ان د	0887079	RK 770 T	4"	1,136.05			
	0887080	RK 770 T	6"	2,029.25			
-100	0887081	RK 770 T	8"	3,381.90			
Kit consists of: 2 cover 0-rings; 2 bolts 0-ring; 2 disc; 2 spring assemblies - for both checks.							
5	Seat Kits						
	0887085	RK 770 S	4"	115.20			
	0887086	RK 770 S	6"	178.75			
	0887087	RK 770 S	8"	227.20			
K	Kit consists of: seat; seat 0-ring for one check.						

#### Repair Kits 770DCDA

0887096

RK 770DCDA S

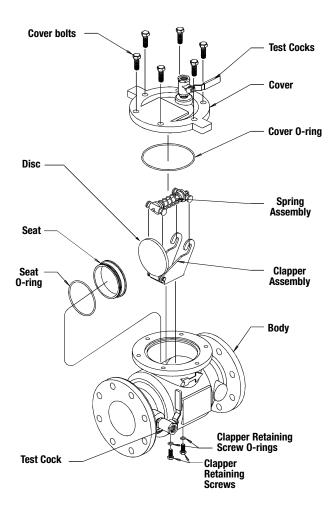
Kits consist of: seat; seat O-ring - for one check.

When ordering specify Ordering Code, Kit No., and Valve Size.

when ordering specify Ordering Code, Kit No., and valve							
C	ORDERING CODE	KIT NO.	SIZE	LIST PRICE			
C	Check Repair Kits						
	0887073	RK 770DCDA CK1	4"	\$452.65			
	0887074	RK 770DCDA CK1	6"	835.90			
Œ	0887075	RK 770DCDA CK1	8"	1,463.80			
<u> </u>	0887076	RK 770DCDA CK2	4"	452.65			
	0887077	RK 770DCDA CK2	6"	835.90			
	0887078	RK 770DCDA CK2	8"	1,463.80			
K	it consists of: sp	oring assembly and cover 0-ring.					
C	Check Rub	ber Parts					
o iu	0887082	RK 770DCDA RC4	4"	622.00			
	0887083	RK 770DCDA RC4	6"	786.95			
11.	0887084	RK 770DCDA RC4	8"	1,004.30			
K	it consists of: co	over 0-ring; bolt 0-ring; disc - for one check.					
(	Complete F	Repair Kit					
O iu	0887088	RK 770DCDA T	4"	1,136.05			
	0887089	RK 770DCDA T	6"	2,029.25			
-11.	0887090	RK 770DCDA T	8"	3,381.90			
Kit consists of: 2 cover 0-ring; 2 bolts 0-ring; 2 disc; 2 spring assemblies - for both checks.							
5	Seat Kits						
	0887100	RK 770DCDA S	4"	115.20			
	0887095	RK 770DCDA S	6"	178.75			

8"

227.20



<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

### **Series 772, 772DCDA**Double Check Valve Assemblies

### **Double Check Detector Assemblies**

Sizes 4" - 10"

Repair Kits 772

#### Series 772 utilizes 770 repair kits

When ordering specify Ordering Code, Kit No., and Valve Size.					
	ORDERING CODE	KIT NO.		SIZE	LIST PRICE
1	st or 2nd c	heck kits			
ان د	0887070	RK 770 CK4		4"	\$452.65
HEE	0887071	RK 770 CK4		6" - 8"	835.90
- 114	0887072	RK 770 CK4		10"	1,463.80
k	(it consists of: sp	ring assembly	and cover 0-ring.		
(	Check Rubb	oer Parts			
o in	0887091	RK 770 RC4		4"	622.00
鋫	0887092	RK 770 RC4		6" - 8"	786.95
	0887093	RK 770 RC4		10"	1,004.30
k	(it consists of: co	ver 0-ring; bol	t O-ring; disc - for one check.		
(	Complete R	epair Kits			
سنم	0887079	RK 770 T		4"	1,136.05
<b>all</b>	0887080	RK 770 T		6" - 8"	2,029.25
-11	0887081	RK 770 T		10"	3,381.90
	Kit consists of: 2 cover 0-rings; 2 discs; 2 spring assembly; 2 bolt 0-ring - for both checks.				
9	Seat Kits				

0887085	RK 770 S	4"	115.20
0887086	RK 770 S	6" – 8"	178.75
0887087	RK 770 S	10"	227.20

Kit consists of: seat; seat 0-ring - for one check.

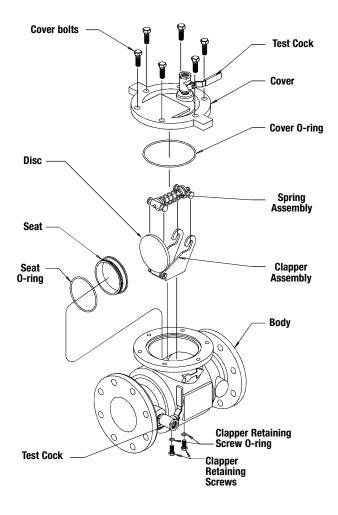
#### Repair Kits 772DCDA

#### Series 772 utilizes 770 repair kits

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	1st or 2nd o	check kits		
	0887073	RK 770DCDA CK1	4"	\$452.65
H	0887074	RK 770DCDA CK1	6" - 8"	835.90
Œ	0887075	RK 770DCDA CK1	10"	1,463.80
9	0887076	RK 770DCDA CK2	4"	452.65
14	0887077	RK 770DCDA CK2	6" - 8"	835.90
ш	0887078	RK 770DCDA CK2	10"	1,463.80
	Kit consists of: sp	pring assembly and cover 0-ring.		
	Check Rub	ber Parts		
O iu	0887082	RK 770 DCDA RC4	4"	622.00
	0887083	RK 770 DCDA RC4	6" - 8"	786.95
-11.	0887084	RK 770 DCDA RC4	10"	1,004.30
	Kit consists of: co	over 0-ring; bolt 0-ring; disc - for one check.		
	Complete F	Repair Kits		
o iu	0887088	RK 770 DCDA T	4"	1,136.05
	0887089	RK 770 DCDA T	6" - 8"	2,029.25
-110	0887090	RK 770 DCDA T	10"	3,381.90
Kit consists of: 2 cover 0-rings; 2 discs; 2 spring assembly; 2 bolt 0-ring - for both checks.				
	Seat Kits			
	0887100	RK 770DCDA S	4"	115.20
	0887095	RK 770DCDA S	6" - 8"	178.75

10"

227.20



0887096

RK 770DCDA S

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# **Series 773, 773DCDA**Double Check Valve Assemblies

### Double Check Valve Assemblies Double Check Detector Assemblies

#### Size 6"

#### Repair Kits 773

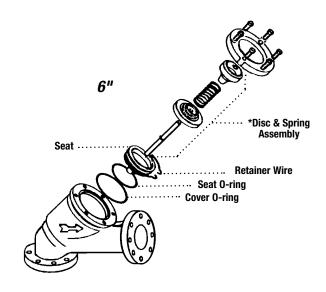
When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
First or Sec	cond Check Kit		
0888428	RK 773 CK4	6"	\$1,057.40
Kit consists of: of	lisc & spring assembly and cover 0-ring.		
	cond Check Rubber Parts Kit		
FREE 0888429	RK 773 RC4	6"	105.15
Kit consists of: of	disc; seat 0-ring and cover 0-ring.		
Seat Kit for	r Check		
0888430	RK 773 S	6"	379.35
Kit consists of: s	seat; seat 0-ring; cover 0-ring and retainer wire.		
Cover Kit			
FREE 0888431	RK 773 C	6"	375.15
Kit consists of a	over and cover 0-ring		

#### Repair Kits 773DCDA

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
First Check	κ Kit		
0888432	RK 773DCDA CK1	6"	\$1,208.65
Second Ch	eck Kit		
0888433	RK 773DCDA CK2	6"	1,057.40
Kit consists of: of	lisc & spring assembly and cover 0-ring.		
First or sec	cond check Rubber Parts Kit		
LEAD 0888434	RK 773DCDA RC4	6"	105.15
Kit consists of: of	lisc; seat 0-ring and cover 0-ring.		
Seat Kit for	r Check		
0888435	RK 773DCDA S	6"	379.35
Kit consists of: s	seat; seat 0-ring; cover 0-ring and retainer wire		
Cover Kit			
LEAD 0888436	RK 773DCDA C	6"	375.15
Kit consists of: of	cover and cover 0-ring.		



#### **A** WARNING

Spring assembly is factory assembled. DO NOT DISASSEMBLE.

No special tools required to service Series 773

### **Series** 774, 774DCDA, 774X, 774XDCDA Double Check Valve Assemblies

**Double Check Detector Assemblies** 

Sizes 21/2" - 12"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

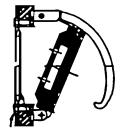
ORDERING CODE	KIT NO.	SIZE	FOR USE W/MODEL #'S	LIST PRICE
First Check Kit				
0888820	RK 774/774DCDA CK 1	21/2", 3", 4"	2½"-4" 774/774DCDA/6" 774X/774XDCDA	\$262.60
0888821	RK 774/774DCDA CK 1	6"	6" 774/774DCDA/8" 774X/774XDCDA	279.90
0888827	RK 774/774DCDA CK4	8" – 12"	774/774DCDA	807.35
Kit consists of: complete #1	cam check with check 0-ring.			
Second Check Kit				
0888822	RK 774/774DCDA CK 2	21/2", 3", 4"	2½"-4" 774/774DCDA/6" 774X/774XDCDA	262.60
0888823	RK 774/774DCDA CK 2	6"	6" 774/774DCDA/8" 774X/774XDCDA	279.90
0888827	RK 774/774DCDA CK4	8" – 12"	774/774DCDA	807.35
Kit consists of: complete #2	cam check with check 0-ring.			
Cover Kit				
0888824	RK 774/774DCDA C	21/2", 3", 4"	2½"-4" 774/774DCDA	300.20
0888825	RK 774/774DCDA C	6"	6" 774/774DCDA/8" 774X/774XDCDA	447.30
0888826	RK 774X/774XDCDA C	6"	6" 774X/774XDCDA	344.00
0888828	RK 774/774DCDA C	8" – 12"	774/774DCDA	573.45

Kit consists of: cover; grooved coupler & gasket.

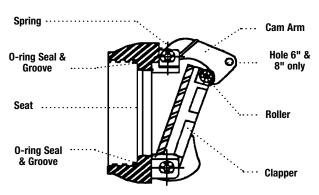
For 6" 774X 1st & 2nd check, use RK 774 CK1 & CK2 4" For 8" 774X 1st & 2nd check, use RK 774 CK1 & CK2 6" For 8" 774X cover kit, use RK 774 C 6"

For 6" 774XDCDA 1st & 2nd check, use RK 774DCDA CK1 & CK2 4" For 8" 774XDCDA 1st & 2nd check, use RK 774DCDA CK1 & CK2 6" For 8" 774XDCDA cover kit, use RK 774DCDA C 6"

First Check 8" - 12"

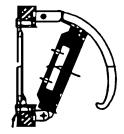


First Check 21/2" - 6"

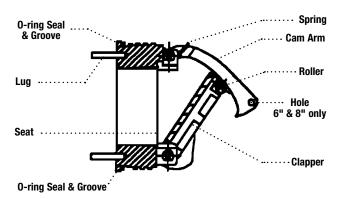


\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

#### Second Check 8" - 12"



Second Check 2½" - 6"



### **Series 775**

#### **Double Check Valve Assemblies**

Sizes 1/2" - 2"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	1st Check	Kits		
'n	0888560	RK 775 CK1	½" – ¾"	\$26.20
Ĕ	0888561	RK 775 CK1	1"	54.10
9	0888562	RK 775 CK1	11/4" - 11/2"	103.80
3	0888563	RK 775 CK1	2"	105.85

Kit consists of: disc assembly; seat; seat 0-ring; spring; cage and cover 0-ring.

#### 2nd Check Kits

iu	0888564	RK 775 CK2	1/2" - 3/4"	26.20
H	0888565	RK 775 CK2	1"	54.10
P P	0888566	RK 775 CK2	11/4" - 11/2"	103.80
	0888567	RK 775 CK2	2"	105.85

Kit consists of: disc assembly; seat; seat 0-ring; spring; cage and cover 0-ring.

#### **Rubber Parts Kits**

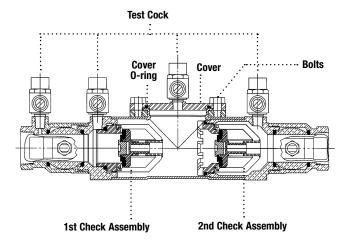
įų.	0888568	RK 775 RT	1/2" - 3/4"	22.65
Ë	0888569	RK 775 RT	1"	22.65
9	0888570	RK 775 RT	11/4" - 11/2"	31.60
	0888571	RK 775 RT	2"	31.60

Kit consists of: 2 disc assemblies; 2 seat 0-rings and cover 0-ring.

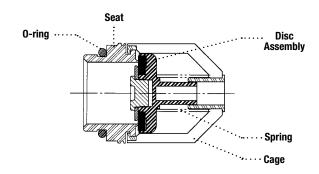
#### **Cover Kits**

įų	0888572	RK 775C	1/2" - 3/4"	62.00
Ĕ	0888573	RK 775C	1"	89.70
9	0888574	RK 775C	11/4" - 11/2"	123.30
	0888575	RK 775C	2"	139.55

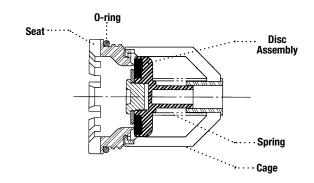
Kit consists of: cover and cover 0-ring.



#### 1st Check



#### 2nd Check



<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

## **Series 775, 775DCDA**Double Check Valve Assemblies

### Double Check Valve Assemblies Double Check Detector Assemblies

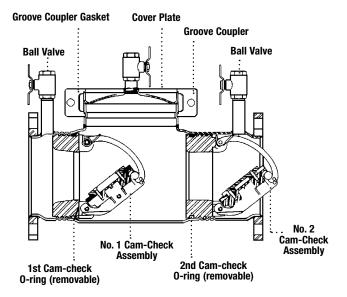
Sizes 3" - 8"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

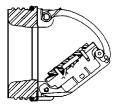
ORDERING CODE	KIT NO.	SIZE	FOR USE WITH /MODEL #'S	LIST PRICE
First Check Ki	it			
0888900	RK 775/775DCDA CK 1	3" – 4"	3" - 4" 775/775DCDA/N775/N775DCDA	\$388.30
0888900 0888901	RK 775/775DCDA CK 1	6" - 8"	6" - 8" 775/775DCDA/N775/N775DCDA	538.35
Kit consists of: comp	elete No. 1 check assembly with check 0-ring.			
Second Check	k Kit			
9i# 0888902	RK 775/775DCDA CK 2	3" – 4"	3" - 4" 775/775DCDA/N775/N775DCDA	507.90
0888902 0888903	RK 775/775DCDA CK 2	6" - 8"	6" - 8" 775/775DCDA/N775/N775DCDA	684.15
Kit consists of: comp	lete No. 2 check assembly with check 0-ring.			
Cover Kit				
0888904 0888905	RK 775/775DCDA C	3" – 4"	3" - 4" 775/775DCDA/N775/N775DCDA	239.15
0888905	RK 775/775DCDA C	6" - 8"	6" - 8" 775/775DCDA/N775/N775DCDA	448.65
Kit consists of: cover	; grooved coupler & gasket.			
First Check R	ubber Parts Kit			
0888906	RK 775/775DCDA RC1	3" – 4"	3" - 4" 775/775DCDA/N775/N775DCDA	18.10
0888906 0888907	RK 775/775DCDA RC1	6" - 8"	6" - 8" 775/775DCDA/N775/N775DCDA	25.75
Kit consists of: first of	heck assembly 0-ring and check disc.			
Second Check	k Rubber Parts Kit			
0888908	RK 775/775DCDA RC2	3" – 4"	3" - 4" 775/775DCDA/N775/N775DCDA	27.95
0888908 0888909	RK 775/775DCDA RC2	6" - 8"	6" - 8" 775/775DCDA/N775/N775DCDA	40.95
Kit consists of: secor	nd check assembly 0-ring and check disc.			
Rubber Total I	Parts Kit			
o888910	RK 775/775DCDA RT	3" – 4"	3" - 4" 775/775DCDA/N775/N775DCDA	41.00
0888910 0888911	RK 775/775DCDA RT	6" - 8"	6" - 8" 775/775DCDA/N775/N775DCDA	46.20

Kit consists of: first and second check assembly O-ring; and first and second check disc.

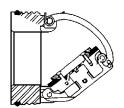


<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

#### No. 1 Check Assembly



No. 2 Check Assembly



# **Troubleshooting Guide**Double Check Valve Assemblies, Double Check Detector Assemblies

PROBLEM		Should valve	
	CAUSE	be replaced?	SOLUTION
A. Double ch	neck valve fails to hold 1.0 PSID minimum.		
	A-1 Debris on check disc sealing surface.	No	Check valve must be disassembled and cleaned
	A-2 Leaking gate valve	No	Gate valve must be disassembled and cleaned
	A-3 Damaged seat disc or seat O-ring	No	Disassemble damage check and replace
	A-4 Damaged guide holding check open	No	Disassemble and clean or replace if necessary
	A-5 Weak or broken spring	No	Check valve must be disassembled and spring replaced
B Chatter du	ring flow conditions		
	B-1 Worn, damaged or defective guide	No	Disassemble and repair or replace guide
C. Low flows	s passing through mainline valve (DCDA only)		
	C-1 Check(s) on mainline are fouled	No	Mainline check(s) must be disassembled and cleaned
	C-2 Meter strainer on bypass line is plugged	No	Strainer must be disassembled and cleaned
	C-3 Mainline seat disc or seat is damage	No	Disassemble damage seat disc or seat and replace
	C-4 Broken mainline spring	No	Mainline check must be disassembled and spring replaced

### Reduced Pressure Zone Assemblies

Sizes 1/4" - 1"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Total Repa	air Kits		
ja E	0887298	RK 009-T	1/4" - 1/2"	\$119.65
LEAD FREE	0888527	RK 009M3-T	3/4"	123.05
LEA	0887302	RK 009M2-T	3/4"	123.05
	0887283	RK 009-T	3/4" - 1"	198.85
E.	0887793	RK 009M2-T	1"	191.30

Kit consists of: relief valve repair kit, first check repair kit, second check repair kit, retainer (if plastic)

#### **Relief Valve Kits**

#### **Total Relief Valve Kits**

	0887294	RK 009 VT	1/4"-1/2"	\$86.50
#	0887509	RK SS009 VT	1/2"	88.05
Ē	0887002	RK 009M2 VT	3/4"	108.10
LEAD FREE"	0887520	RK SS009M2/M3 VT	1/4"- 3/4"	110.40
-	0888524	RK 009M3 VT	3/4"	108.10
	0887015	RK 009 VT	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	153.85
LEAD FREE'	0887503	RK SS009VT	1"	150.75
<b>5</b> E	0887785	RK 009M2 VT	1"	147.95

Kit consists of: seat, seat 0-ring, stem & diaphragm assembly, stem 0-ring, cover 0-ring and RV spring.

#### Relief Valve Rubber Parts Kits

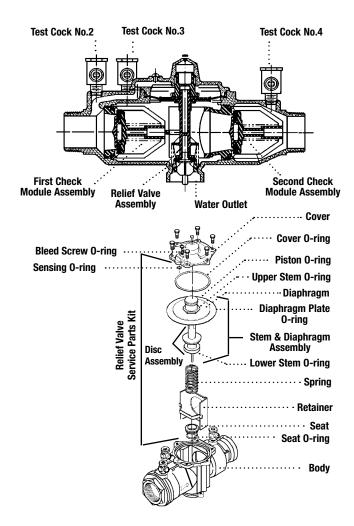
	0887295	RK 009 RV	1/4"- 1/2"	36.95
LEAD FREE'	0887510	RK SS009 RV	1/2"	37.90
ii l	0886998	RK 009M2 RV	3/4"	41.85
Ĭ	0887519	RK SS009M2/M3 RV	1/4"-3/4"	44.65
	0888523	RK 009M3 RV	3/4"	41.85
	0887181	RK 009 RV	<sup>3</sup> / <sub>4</sub> "- 1"	43.40
FREE	0887529	RK SS009 RV	<sup>3</sup> ⁄ <sub>4</sub> "– 1"	44.65
뿔띖	0887786	RK 009M2 RV	1"	41.85

Kit consists of: diaphragm, disc assembly, stem 0-rings, seat 0-ring and cover 0-ring.

#### **Total Rubber Parts Kits**

	0887297	RK 009 RT	1/4"- 1/2"	58.65
ių W	0887511	RK SS009 RT	1/2"	59.90
Œ	0886999	RK 009M2 RT	3/4"	62.55
P	0887521	RK SS009M2 RT	1/4" - 3/4"	67.20
빌	0888597	RK SS009M3 RT	1/4" – 3/4"	67.20
	0888526	RK 009M3 RT	3/4"	65.10
	0887182	RK 009 RT	<sup>3</sup> / <sub>4</sub> "- 1"	67.15
E A	0887530	RK SS009 RT	1"	65.10
9E	0887787	RK 009M2 RT	1"	62.55

Kit consists of: diaphragm, two disc assemblies, stem 0-rings, cover 0-ring, two seat 0-rings and RV seat 0-ring.



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Cover Kits			
LEAD FREE	0794044	LFRK 009 C	1/4"- 1/2"	\$55.23
۳ E	0887500	RK SS009 C	1/2"	155.75
	0887013	RK 009 C	3/4"-1"	88.05
FREE	0887501	RK SS009M2/M3 C	1/4"- 3/4"	173.45
	0794045	LFRK 009M2/M3 C	3/4"	61.42
LEAD	0887502	RK SS009 C	1"	251.85
	0794046	LFRK 009M2 C	1"	97.52
	Vit consists of	array and agrees O sing		

Kit consists of: cover and cover O-ring.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

### Reduced Pressure Zone Assemblies

Sizes 11/4" - 2"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Total Repai	r Kits		
LEAD FREE	0887794	RK 009M2-T	11/4"- 11/2"	\$306.15
	0887284	RK 009-T	11/4"- 2"	391.00
	0887269	RK 009M1-T	11/4"- 2"	379.35
LEAD FREE	0887795	RK 009M2-T	2"	371.95

Kit consists of: relief valve repair kit, first check repair kit, second check repair kit, retainer (if plastic)

#### **Relief Valve Kits**

#### Relief Valve Total Kits

LEAD FREE	0887307	RK 009M2 VT	11/4"- 11/2"	\$ 201.25
	0887277	RK 009M1 VT	11/4"- 2"	285.25
	0887016	RK 009 VT	11/4"- 2"	296.60
LEAD FREE	0887545	RK 009M2 VT	2"	279.85

Kit consists of: RV assembly, seat, seat 0-ring, cover 0-ring, sensing passage 0-ring and upper stem 0-ring and RV spring.

#### Relief Valve Rubber Parts Kits

LEAD FREE	0887306	RK 009M2 RV	11/4" 11/2"	48.80
	0887276	RK 009M1 RV	11/4"- 2"	51.20
	0887184	RK 009 RV	11/4"- 2"	55.30
LEAD FREE	0887544	RK 009M2 RV	2"	50.10

Kit consists of: diaphragm, seat 0-ring, cover 0-ring and sensing passage 0-ring.

#### Complete Rubber Parts Kits

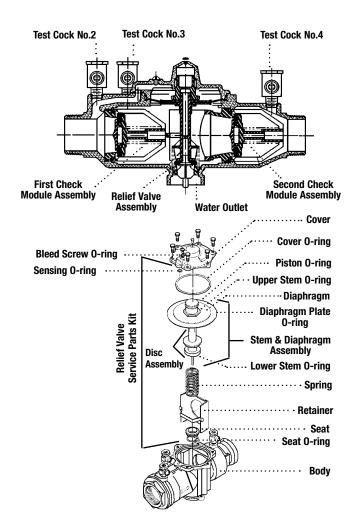
LEAD FREE	0887309	RK 009M2 RT	11/4"- 11/2"	96.70
	0887185	RK 009 RT	11/4"- 2"	135.80
	0887280	RK 009M1 RT	11/4"- 2"	104.85
LEAD FREE	0887547	RK 009M2 RT	2"	97.85

Kit consists of: two check assembly 0-rings, two disc assemblies, one cover 0-ring, one RV diaphragm, one RV seat 0-ring, one sensing passage 0-ring, one diaphragm plate 0-ring, one RV lower stem 0-ring, one RV upper stem 0-ring, one RV disc assembly and one bleed screw 0-ring.

#### **Cover Kits**

	O 0 0 0 1 1 1 1 1 1 1	•		
i	0794047	LFRK 009M2 C	11/4"- 11/2"	124.69
D FREE'	0794048	LFRK 009M2 C	2" 009M2,	140.75
ă			11/4" - 2" 009/009M1	

Kit consists of: cover, cover 0-ring sensing passage 0-ring, bleed screw 0-ring, vent hood and bleed screw.



<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

#### Reduced Pressure Zone **Assemblies**

Sizes 1/4" - 2"

#### Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	First Check	Kits		
	0887291	RK 009 CK1	1/4" - 1/2"	\$36.95
	0887505	RK SS009 CK1	1/2" - 3/4"	37.90
ių.	0887000	RK 009M2 CK1	3/4"	30.75
	0887515	RK SS009M3 CK1	1/4" - 3/4"	31.40
L .	0888520	RK 009M3 CK1	3/4"	30.75
LEAD	0887005	RK 009 CK1	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	58.30
Ы	0887009	RK 009 CK1SS	3/4" - 1"	216.45
	0887525	RK SS009 CK1	1"	57.20
	0887789	RK 009 M2 CK1	1"	56.15
	Kit consists of: cl	heck assembly and cover 0-ring.		
	Second Ch	eck Kits		
	0887292	RK 009 CK2	1/4" - 1/2"	36.05
	0887506	RK SS009 CK2	1/2" - 3/4"	36.70
H	0887001	RK 009M2 CK2	3/4"	25.25
LEAD FREE	0887516	RK SS009M3 CK2	1/4" - 3/4"	25.80
6	0888521	RK 009M3 CK2	3/4"	25.25
4	0887007	RK 009 CK2	3/4" - 1"	53.00
۳	0887011	RK 009 CK2SS	3/4" - 1"	186.10
	0887526	RK SS009 CK2	1"	52.05
	0887790	RK 009M2 CK2	1"	51.05
	Kit consists of: cl	heck assembly and cover 0-ring.		
	Check Rub	ber Parts		
	0887293	RK 009 RC3	1/4" - 1/2"	21.80
	0887507	RK SS009 RC1	1/2" - 3/4"	22.30
	0887508	RK SS009 RC2	1/2" - 3/4"	22.30
	0887003	RK 009M2 RC3	3/4"	20.75
Ш	0888595	RK SS009M3 RC1	1/4" - 3/4"	22.30
Œ	0888596	RK SS009M3 RC2	1/4" - 3/4"	22.30
۵	0888522	RK 009M3 RC3	3/4"	20.75
LEAD FREE	0887017	RK 009 RC1	3/4" - 1"	10.80
넙	0887180	RK 009 RC2	3/4" - 1"	10.80

RK 009M2 RC2 Kit consists of: disc, cover 0-ring and seat 0-ring.

RK SS009 RC1

RK SS009 RC2

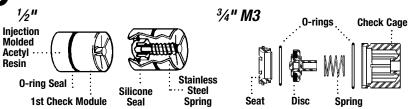
RK 009M2 RC1

0887527

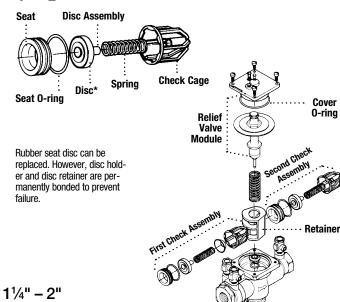
0887528 0887791

0887792

#### **CHECK ASSEMBLIES**



1" - 2"



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	First Check	Kits		
2 ii	0887300	RK 009M2 CK1	11/4" - 11/2"	\$107.50
96	0887270	RK 009M1 CK1	11/4" - 2"	116.70
	0887006	RK 009 CK1	11/4" - 2"	118.90
	0887010	RK 009 CK1SS	11/4" - 2"	308.80
	0887272	RK 009M1 CK1SS	11/4" - 2"	297.05
¥ E	0887540	RK 009M2 CK1	2"	114.25

Kit consists of: first check assembly, cover 0-ring and sensing passage 0-ring.

Second	Check Kits	

11.05

11.05

10.50

10.50

1"

LEAD FREE	0887301	RK 009M2 CK2	11/4" - 11/2"	99.85
9.6	0887271	RK 009M1 CK2	11/4" – 2"	103.80
	0887008	RK 009 CK2	11/4" - 2"	105.80
	0887012	RK 009 CK2SS	11/4" – 2"	266.70
EAD HEE'	0887273	RK 009M1 CK2SS	11/4" – 2"	256.50
9 E	0887541	RK 009M2 CK2	2"	101.85

Kit consists of: second check assembly, cover 0-ring and sensing passage 0-ring.

#### First Check Rubber Parts Kits

LEAD FREE'	0887304	RK 009M2 RC1	11/4" - 11/2"	22.65
프론	0887274	RK 009M1 RC1	11/4" – 2"	26.85
	0887018	RK 009 RC1	11/4" – 2"	40.00
LEAD FREE	0887542	RK 009M2 RC1	2"	23.85

Kit consists of: first check assembly O-ring, disc holder assembly, cover O-ring and sensing passage 0-ring.

#### Second Check Rubber Parts Kits

LEAD	0887305	RK 009M2 RC2	11/4" - 11/2"	22.65
96	0887275	RK 009M1 RC2	11/4" – 2"	26.85
	0887183	RK 009 RC2	11/4" – 2"	40.20
LEAD FREE	0887543	RK 009M2 RC2	2"	23.85

Kit consists of: second check assembly 0-ring, disc holder assembly, cover 0-ring and sensing passage 0-ring.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

#### **Reduced Pressure Zone Assemblies**

Sizes 21/2" - 3"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

(	ORDERING CO	DE KIT NO.	SIZE	LIST PRICE
7	Total Rep	oair Kits»		
LEAD FREE	0794051	LFRK 009-T	21/2" - 3"	\$1209.34
1/	CL!-L	A matter control or and the last	Contral and the second of the second	

Kit consists of: relief valve repair kit, first check repair kit, second check repair kit, retainer (if plastic)

#### **Relief Valve Kits**

#### Total Relief Valve Kit»

LEAD FREE	0794052	LFRK 009 VT	2½" – 3"	658.40
	Kit consists of cover 0-ring.		, two piston O-rings, flow tube	O-ring and

#### Relief Valve Rubber Parts»

	iono. vaiv	o mabbon nam	<b>*</b> "	
LEAD FREE	0794053	LFRK 009 RV	21/2" - 3"	118.36

Kit consists of: diaphragm, disc, molded disc assembly, piston 0-ring, stem 0-ring and cover 0-ring.

Stem O-ring located between stem and piston O-ring.

#### Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

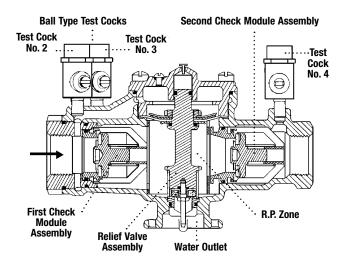
	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
F	First Check	Parts Kit»		
LEAD FREE	0794054	LFRK 009 CK1	21/2" - 3"	\$484.39
5	Second Ch	eck Parts Kit»		
LEAD FREE	0794055	LFRK 009 CK2	21/2" - 3"	469.70
k	(it consists of: ch	neck assembly, cover 0-ring and flow tube 0	-ring.	
F	First Check	Rubber Parts Kit		
LEAD FREE	0887281	RK 009 RC1	21/2" - 3"	57.42
9	Second Ch	eck Rubber Parts Kit		
LEAD FREE	0887205	RK 009 RC2	21/2" - 3"	52.00
k	(it consists of: di	sc, seat 0-ring, cover 0-ring and flow tube 0	-ring.	
7	Total Rubbe	er Parts		
LEAD FREE	0794056	LFRK 009 RT	21/2" - 3"	182.36
		aphragm, two molded disc assemblies, two s n O-rings, RV stem O-ring, flow tube O-ring a		
(	Cover Kit			
LEAD FREE	0887282	RK 009 C	21/2" – 3"	364.70
k	(it consists of: co	over, cover 0-ring and flow tube 0-ring.		
(	Check Seat	Kit		
E, B	0887208	RK 009 S1	21/2" - 3"	90.60
쁘뚠	0887209	RK 009 S2	21/2" - 3"	90.60

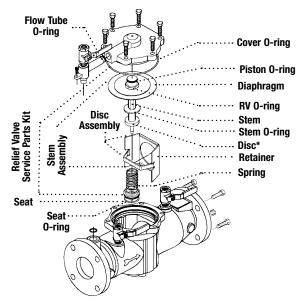
Rubber seat disc can be replaced. However, disc holder and disc retainer are permanently bonded to prevent failure.

First and Second Check Valve modules are not interchangeable.

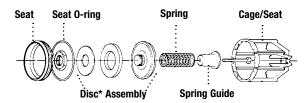
Kit consists of: check seat, seat 0-ring and cover 0-ring.

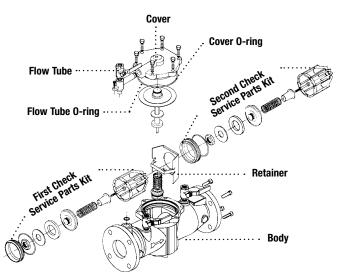
\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.





#### Check Assemblies





### **Series 900**

#### **Reduced Pressure Zone Assemblies**

Size 3/4" - 2"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE	
Complete Repair Kits				
0881240	45 BFP-RK	<sup>3</sup> ⁄4", 1", 1 <sup>1</sup> ⁄4"	\$364.40	
0881263	47 BFP-RK	1½", 2"	669.90	

Kit consists of: inlet adapter gasket, first check valve assembly. with spring and 0-ring, second check valve spring, two union nut gaskets, relief valve spring, second check valve assembly., stem 0-ring, maintenance tool and silicone grease.

#### **Rubber Parts Kits**

iu W	0881241	46 BFP-RK	<sup>3</sup> ⁄4", 1", 1 <sup>1</sup> ⁄4"	282.60
Œ	0881264	48 BFP-RK	1½",2"	476.00
	Kit consists of:	molded disc and piston 0-ring.		
	Relief Valv	e Seat and Seal Kits		
	0881245	34 BFP-RK	<sup>3</sup> ⁄4", 1", 1 <sup>1</sup> ⁄4"	89.05
	0881275	35 BFP-RK	1½", 2"	104.00
	Kit consists of:	relief valve seat and O-ring.		

#### Sizes 21/2" - 6"

#### Check kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
First Check	Assembly & Relief Valve Kits		
0889100	36 BFP-RK	21/2", 3"	\$1818.10
0889110	37 BFP-RK	4"	2621.10

Kit consists of: first check valve seat and disc, valve spring, gasket, relief valve seat and spring.

#### Second Check Assembly Kits

Second C	Second Check Valve Spring Assembly					
0889105	39 BFP-RK	21/2", 3"	590.00			
0889115	40 BFP-RK	4"	897.15			
0889125	41 BFP-RK	6"	2424.60			

Kit consists of: second check valve spring assembly. valve disc and seat, 0-rings, lock nut, piston 0-ring and guide assembly and relief valve 0-ring.

#### **Rubber Parts Kits**

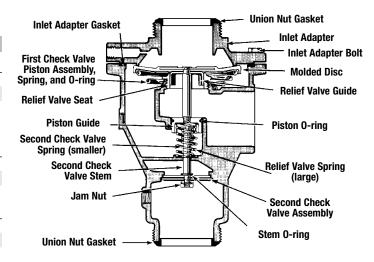
0881295	42 BFP-RK	2½", 3"	1367.85
0881297	43 BFP-RK	4"	1616.30
0881298	44 BFP-RK	6"	3047.20

Kit consists of: first check valve disc, second check valve disc, 0-rings and silicone grease.

#### Maintenance Tool Kits

wianitona	100 1001 1110		
0834019	SAT900H153	21/2", 3"	181.60
0834042	SAT900J153	4"	371.80
0834018	SAT900K153	6"	505.10

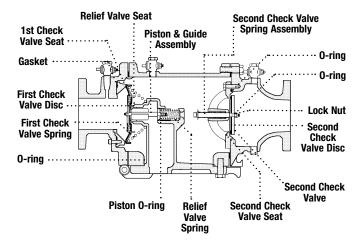
Kit consists of: jacking tool, tuning fork and compression rod.



#### NOTICE

Before reassembly, grease Relief Valve Seat orifice, Piston Bore and Piston O-ring. Use silicone base grease.

Service of these sizes require proper factory maintenance tool kit (see below).



<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

### Reduced Pressure Zone Assemblies

Sizes 3/4" - 2"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Total Repa	air Kits		
LEAD FREE'	0794066	LFRK 909-T	3/4" - 1"	\$303.66
BE	0794071	LFRK 909-T	11/4" - 2"	560.96

Kit consists of: relief valve repair kit, first check repair kit, second check repair kit

#### **Relief Valve Kits**

#### Relief Valve Kits»

	· iono. van			
يزو	0794059	LFRK 909 VT	3/4" - 1"	177.35
LEAD	0794060	LFRK 909M1 VT	11/4" – 2"	330.33

Kit consists of: relief valve assembly, seat, seat 0-ring, 2 piston 0-rings and lubricant.

#### Rubber Parts for Relief Valve

1	l¼" – 2"			
LEAD FREE"	0794061	LFRK 909 RV	3/4" - 1"	52.76
## E	0794062	LFRK 909M1 RV	11/4" – 2"	73.86

Kit consists of: diaphragm, disc assembly, seat 0-ring, RV 0-ring, 2 piston 0-ring, and lubricant.

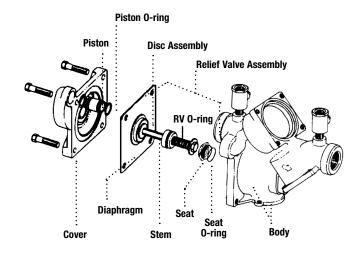
#### Seat Kits for Relief Valve

Ei A	0887372	RK 909 SV	3/4" - 1"	72.75
増분	0887371	RK 909M1 SV	11/4" - 2"	115.55

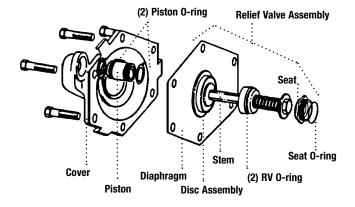
Kit consists of: seat, seat 0-ring, 2 piston 0-ring and lubricant.

 $1\frac{1}{4}$ " - 2" 909/909M1 are common kits.

#### 3/4" - 1"



11/4" - 2"



#### NOTICE

TO PREVENT SHAFT DAMAGE ASSEMBLE AS SHOWN: If cover will not press against body, assembly is crooked and tightening bolts will bend shaft. Do not force the cover into place as damage may result from misalignment.

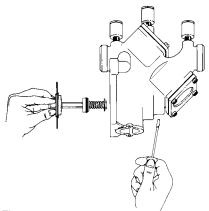


Figure 1:

To assemble the relief valve assembly have a screwdriver ready.

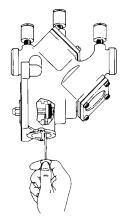
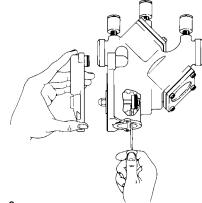


Figure 2:

Depress the relief valve assembly, carefully guiding it against the two pound spring load. When properly aligned, the piston is in the cylinder bore. Insert the screwdriver as shown.



-igure 3:

The relief valve assembly is held encapsulated by the screwdriver. You should now have both hands free to bolt down the cover. Insert and snug two bolts 180° apart to hold the cover. Finish inserting the remaining bolts and snug up evenly alternating until secure. Remove the screwdriver.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

#### Reduced Pressure Zone Assemblies

Sizes 3/4" - 2"

#### Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

Note: 11/4" - 2" 909/909M1 are common kits.

	OKDEKING CODE	KII NU.	SIZE	LIST PRICE	
First Check Kits					
1	0887120	RK 909 CK1	<sup>3</sup> / <sub>4</sub> " – 1"	\$111.90	
1 6	0794063	LFRK 909M1 CK1	11/4" - 2"	214.73	
	0887122	RK 909 CK1SS**	<sup>3</sup> / <sub>4</sub> " – 1"	169.85	
	0887135	RK 909M1 CK1SS**	11/4" - 2"	288.85	
	Second Ch	eck Kits			
2 14	0887121	RK 909 CK2	3/4" - 1"	104.80	
1 6	0794064	LFRK 909M1 CK2	11/4" - 2"	202.92	
	0887123	RK 909 CK2SS**	<sup>3</sup> / <sub>4</sub> " – 1"	160.25	
	0887136	RK 909M1 CK2SS**	11/4" – 2"	276.90	
Kit consists of: disc assembly, spring, seat, seat 0-ring, cover 0-ring and lubric					

#### **Rubber Parts for Both Checks**

-				
LEAD FREE	0887129	RK 909 RC3	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	21.25
	0887310	RK 909 RC3 HW	<sup>3</sup> / <sub>4</sub> " – 1"	43.40
LEAD FREE'	0794065	LFRK 909M1 RC3	11/4" – 2"	71.30
9 E	0794068	LFRK 909M1 RC3 HW	11/4" – 2"	71.30

Kit consists of: disc assembly, seat 0-ring, cover 0-ring and lubricant.

NOTE: HW model has bronze disc assembly.

#### Complete Rubber Parts

0794069	LFRK 909 RT	3/4" - 1"	72.71
0794070	LFRK 909M1 RT	111/4" – 2"	112.14

Kit consists of: disc assembly, seat 0-rings, RV diaphragm, RV 0-rings, piston O-rings, cover O-rings and lubricant.

#### Seat Kits for One Check

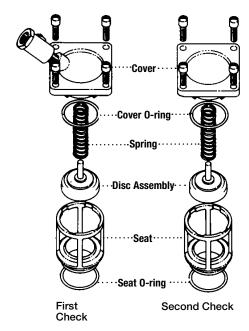
in	0887124	RK 909 S	3/4" - 1"	32.90
FREE'	0887139	RK 909M1 S	11/4" - 2"	41.70
LEAD	0887125	RK 909 S-SS**	3/4" - 1"	226.25
	0887140	RK 909M1 S-SS**	11/4" – 2"	298.10

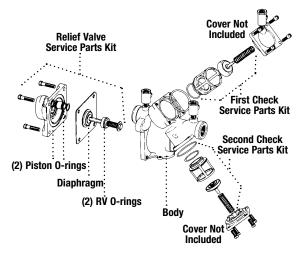
Kit consists of: seat, seat 0-ring and lubricant.

Kit consists of: cover, cover 0-ring and lubricant.

#### **Cover Kits**

iu	0794072	LFRK 909 C1	3/4" - 1"	77.75
쁥	0794073	LFRK 909 C2	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	71.03
	0794075	LFRK 909 VC	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	89.51
₫	0794074	LFRK 909M1 C4	11/4" – 2"	98.18
۳	0794076	LFRK 909M1 VC	11/4" – 2"	154.88





No special tools required to service Series 909.

Rubber seat disc can be replaced. However, disc holder and disc retainer are permanently bonded to prevent failure.

	ORDERING CODI	E KIT NO.	SIZE	LIST PRICE
	Polymer C	Coated Valves		
i	0794079	LFRK 909-PC-CK1	3/4" - 1"	\$135.19
E	0794080	LFRK 909-PC-CK2	3/4" - 1"	126.63
EAD	0794077	LFRK 909-PC-CK1	11/4" - 2"	242.13
	0794078	I FRK 909-PC-CK2	11/4" – 2"	228.90

Kit consists of: disc assembly, seat, seat 0-ring, sleeve, check spring, PC cover and cover 0-ring.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

<sup>\*\*</sup>Stainless steel seat

#### Reduced Pressure Zone Assemblies

Sizes 21/2" - 10"

#### Relief Valve Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

#### \*\*M1 = Cast iron relief valve.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Relief Valve	Rubber Parts»		
įų	0794081	LFRK 909 RV	21/2" - 3"	\$181.44
Œ	0794083	LFRK 909 RV	8" – 10"	301.35
LEAD	0794150	LFRK 909(M1)-RV	4"-6" 909, 8"-10" 909M1	239.51

Kit consists of: sleeve 0-ring, piston 0-ring, stem 0-ring, RV disc assembly, diaphragm, piston seal, bottom plug 0-ring, adapter 0-ring and lubricant.

#### **Relief Valve Total**

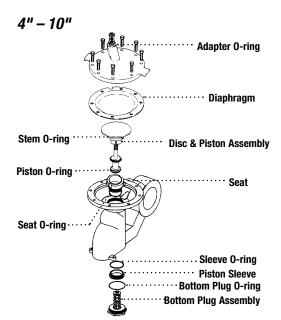
	0887237	RK 909 VT		8" - 10"	1327.55
LEAD FREE'	0887267	RK 909 VT	Bronze Body	4" - 6"	719.25
	0794085	LFRK 909 VT		21/2" - 3"	351.75
	0794151	LFRK 909(M1)-VT		4"-6" 909,	788.13
				8"-10" 909M1	

Kit consists of: diaphragm, disc & piston assembly, seat, seat 0-ring, adapter 0-ring and lubricant. (Sizes 4"-10"M1 includes bottom plug & spring assembly).

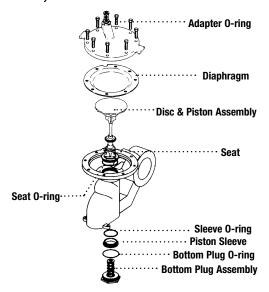
#### **Total Rubber Parts Kits**

	0794089	LFRK 909 RT	21/2" - 3"	322.04
i	0794090	LFRK 909 RT	4"	425.62
FREE	0794091	LFRK 909 RT	6"	446.72
A D F	0794092	LFRK 909 RT	8"	551.25
ΕĀ	0794093	LFRK 909M1 RT	8"	490.46
	0794094	LFRK 909 RT	10"	643.76
	0794095	LFRK 909M1 RT	10"	583.07

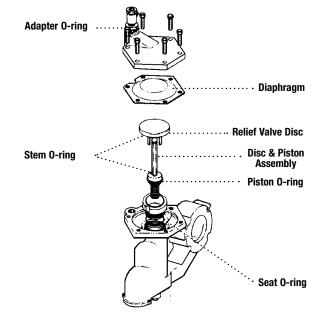
Kit consists of: upper and lower check stem 0-ring (6" only), check disc, cover 0-ring, sleeve 0-ring, piston 0-ring, RV disc assembly, diaphragm, piston seal and lubricant.



#### 8"M1, 10"M1



#### 21/2", 3"



<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

### Reduced Pressure Zone Assemblies

Sizes 21/2" - 10"

#### Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	First Checl	k Kits		
iu	0794096	LFRK 909 CK1	2½" – 3"	\$451.86
#	0794097	LFRK 909 CK1	4"	731.16
EAD FREE	0794098	LFRK 909 CK1	6"	1308.90
4	0794099	LFRK 909 CK1	8"	2329.14
	0794100	LFRK 909 CK1	10"	3338.82

#### Second Check Kits

ш	0/94101	LFRK 909 CK2	2½" – 3"	433.92	
٤	0794102	LFRK 909 CK2	4"	692.58	
<u>내</u>	0794103	LFRK 909 CK2	6"	1194.24	
اة	0794104	LFRK 909 CK2	8"	2184.48	
=	0794105	LFRK 909 CK2	10"	2940.42	

Kit consists of: disc & spring assembly, cover 0-ring and lubricant.

Seat	Kits	
070	1400	

iш	0794106	LFRK 909 S	2½" – 3"	171.90		
#	0794107	LFRK 909 S	4"	250.80		
L	0794108	LFRK 909 S	6"	430.08		
₫	0794109	LFRK 909 S	8"	1024.68		
Ë	0794110	LFRK 909 S	10"	1196.88		
	Kit consists of: seat, seat O-ring, cover O-ring, retainer wires and lubricant.					

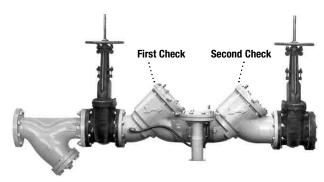
#### First Chask Bubbar Barta Kita

	First Chec	k Rubber Parts Kits		
ìи	0887220	RK 909 RC1	21/2" - 3"	67.10
H	0887221	RK 909 RC1	4"	88.60
L	0887223	RK 909 RC1	6"	100.85
Ī	0887224	RK 909 RC1	8"	121.75
	0887225	RK 909 RC1	10"	165.85

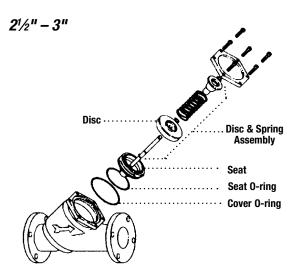
#### Second Check Rubber Parts Kits

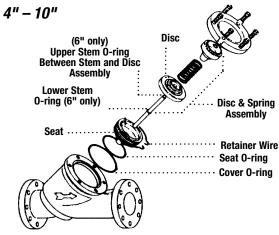
ìш	0887226	RK 909 RC2	2½" – 3"	67.10
Ш	0887227	RK 909 RC2	4"	88.60
L	0887228	RK 909 RC2	6"	100.85
	0887229	RK 909 RC2	8"	121.75
ä	0887230	RK 909 RC2	10"	165.85

Kit consists of: upper and lower check stem 0-ring (6" only), check disc, cover 0-ring and lubricant.



First and second checks are not interchangeable.





#### **A WARNING**

Spring assembly is factory assembled. DO NOT DISASSEMBLE.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Cover Kits	for Checks		
iu	0887740	RK 909 C	21/2" - 3"	\$227.20
FE	0887741	RK 909 C	4"	254.50
	0887742	RK 909 C	6"	354.65
EAD	0887743	RK 909 C	8"	580.60
ä	0887744	RK 909 C	10"	1299.50

Kit consists of: cover, cover 0-ring and lubricant.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

### **Series 909RPDA**

#### Reduced Pressure Detector Assemblies

21/2" - 10"

#### **Relief Valve Kits**

When ordering specify Ordering Code, Kit No., and Valve Size.

#### \*\*M1 = Cast iron relief valve.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Relief Valv	e Rubber Parts		
LEAD FREE'	0794111	LFRK 909RPDA-RV	21/2" - 3"	\$181.44
96	0794112	LFRK 909RPDA-RV	4" – 10"	239.50

Kit consists of: sleeve 0-ring, seat 0-ring, piston 0-ring, stem 0-ring, RV disc assembly, diaphragm, piston seal, bottom plug 0-ring, adapter 0-ring and lubricant.

#### **Relief Valve Total**

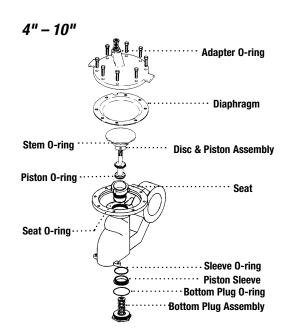
	0887268	RK 909RPDA VT	Bronze Body	4" – 6"	719.25
e iu	0794115	LFRK 909RPDA-VT (	Cast Iron Body	21/2" - 3"	351.75
<b>当분</b>	0794115 0794116	LFRK 909RPDA-VT		4" - 10"	656.78

Kit consists of: diaphragm, disc & piston assembly, seat, seat 0-ring, adapter 0-ring and lubricant. (Sizes 4"-10"M1 includes bottom plug & spring assembly.)

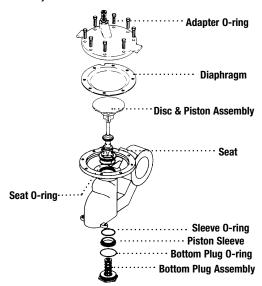
#### **Total Rubber Parts Kits**

	0794123	LFRK 909RPDA-RT	8"	490.45
in.	0794119	LFRK 909RPDA-RT	21/2" - 3"	321.88
E	0794120	LFRK 909RPDA-RT	4"	425.61
EAD	0794121	LFRK 909RPDA-RT	6"	446.72
	0794125	LFRK 909RPDA-RT	10"	583.07
	Kit conciete of	· upper and lower check atom () ring (6" only)	chack dicc	cover O ring

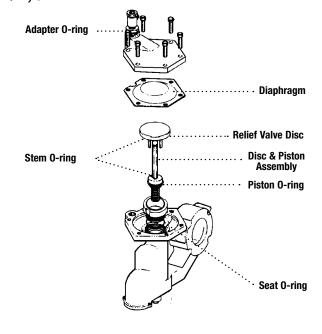
Kit consists of: upper and lower check stem 0-ring (6" only), check disc, cover 0-ring, sleeve 0-ring, piston 0-ring, RV disc assembly, diaphragm, piston seat and lubricant.



#### 8"M1, 10"M1



21/2", 3"



### **Series 909RPDA**

#### Reduced Pressure Detector Assemblies

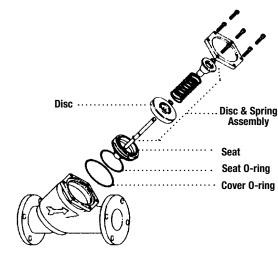
21/2" - 10"

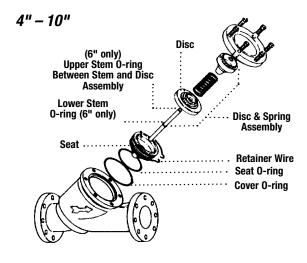
#### Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

The state of the s					
	ORDERING CODE	KIT NO.	SIZE	LIST PRICE	
	First Check	Kits			
i	0794126	LFRK 909RPDA-CK1	21/2" - 3	\$543.84	
Ë	0794127	LFRK 909RPDA-CK1	4"	756.48	
	0794128	LFRK 909RPDA-CK1	6"	1364.94	
LEAD FREE	0794129	LFRK 909RPDA-CK1	8"	2465.34	
	0794130	LFRK 909RPDA-CK1	10"	3659.04	
	Second Ch	eck Kits			
iu	0794131	LFRK 909RPDA-CK2	21/2" - 3"	433.92	
띭	0794132	LFRK 909RPDA-CK2	4"	692.58	
	0794133	LFRK 909RPDA-CK2	6"	1194.24	
LEAD FREE	0794134	LFRK 909RPDA-CK2	8"	2184.48	
	0794135	LFRK 909RPDA-CK2	10"	2940.42	
	Kit consists of: di	sc & spring assembly, cover 0-ring a	ınd lubricant.		
	First Check	Rubber Parts Kits			
i	0887249	RK 909RPDA RC1	21/2" - 3"	67.10	
쁥	0887250	RK 909RPDA RC1	4"	88.60	
L 0	0887251	RK 909RPDA RC1	6"	100.8	
LEAD FRE	0887252	RK 909RPDA RC1	8"	121.75	
	0887253	RK 909RPDA RC1	10"	165.85	
	Second Ch	eck Rubber Parts Kits			
iu	0887254	RK 909RPDA RC2	21/2" - 3"	67.10	
ᇤ	0887255	RK 909RPDA RC2	4"	88.60	
LEAD FRI	0887256	RK 909RPDA RC2	6"	100.85	
<b>I</b>	0887257	RK 909RPDA RC2	8"	121.75	
	0887258	RK 909RPDA RC2	10"	165.85	
	Kit consists of: u O-ring and lubric	pper and lower check stem 0-ring cant.	(6" only), check disc, co	over	
	Seat Kits				
iu .	0794136	LFRK 909RPDA-S	21/2" - 3"	171.90	
#	0794137	LFRK 909RPDA-S	4"	250.80	
EAD FRE	0794138	LFRK 909RPDA-S	6"	430.08	
4	0794139	LFRK 909RPDA-S	8"	1024.6	
	0794140	LFRK 909RPDA-S	10"	1196.88	
	Kit consists of: so	eat, seat O-ring, cover O-ring, retail	ner wires and lubricant.		
	Cover Kits	for Checks			
iu W	0887745	RK 909RPDA C	21/2" - 3"	227.20	
۳	0887746	RK 909RPDA C	4"	254.50	
EAD FR	0887747	RK 909RPDA C	6"	354.65	
4	0887748	RK 909RPDA C	8"	580.60	
м	0007740	DI/ OCODDDA O	4011	1000 5	







#### **A** WARNING

10"

1299.50

Spring assembly is factory assembled. DO NOT DISASSEMBLE.

RK 909RPDA C

0887749

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

### Reduced Pressure Zone Assemblies

Sizes 1/4" - 2"

#### Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Total Repai	r Kits		
ìш	0888167	RK 919-T	1/4" - 1/2"	\$119.65
H	0888168	RK 919-T	3/4"	198.85
L	0888169	RK 919-T	1"	198.85
1	0888170	RK 919-T	11/4" - 11/2"	306.15
	0888171	RK 919-T	2"	313.00

Kit consists of: relief valve repair kit, first check repair kit, second check repair kit

#### **Relief Valve Kits**

#### **Total Relief Valve Kits**

o iu	0888130	RK 919 VT	1/4" - 1/2"	\$86.50
E E	0888131	RK 919 VT	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	153.85
	0888132	RK 919 VT	11/4" - 2"	201.25

Kit consists of: relief valve assembly, RV spring, and RV cover O-ring.

#### Relief Valve Rubber Parts Kits

O in	0888135	RK 919 RV	1/4" - 1/2"	36.95
	0888136	RK 919 RV	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	43.40
- "	0888137	RK 919 RV	11/4" - 2"	48.80

Kit consists of: relief valve disc, RV diaphragm, RV seat O-ring and cover O-ring

#### Relief Valve Seat Kits

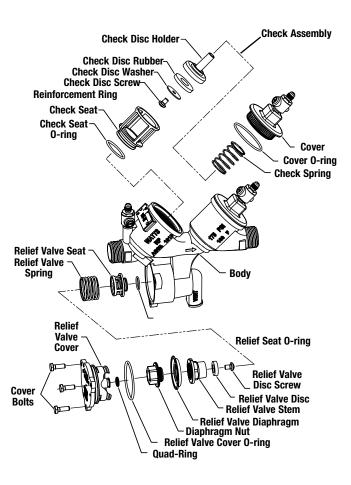
سا ھ	0888150	RK 919 SV	1/4" - 1/2"	11.45
EA EA	0888151	RK 919 SV	3/4" - 1"	12.25
	0888153	RK 919 SV	11/4" – 2"	9.65

Kit consists of: relief valve seat, RV seat O-ring and RV cover O-ring

#### **Relief Valve Cover Kits**

سز م	0888164	LFRK 919 VC	1/4" - 1/2"	79.38
	0794142	LFRK 919 VC	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	76.76
	0794143	LFRK 919 VC	11/4" – 2"	79.38

Kit consists of: relief valve cover and cover 0-ring



<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# Series 919, LF919 Reduced Pressure Zone

### **Assemblies**

Sizes 1/4" - 2"

#### Check valve kits

1	When ordering specify Ordering Code, Kit No., and Valve Size.				
	ORDERING CODE	KIT NO.	SIZE	LIST PRICE	
	1st Check K	lits			
iш	0888110	RK 919 CK1	1/4" - 1/2"	\$36.95	
FREE	0888111	RK 919 CK1	3/4"	58.30	
	0888112	RK 919 CK1	1"	58.30	
EAD	0888113	RK 919 CK1	11/4" - 11/2"	107.05	
	0888114	RK 919 CK1	2"	114.25	
- 1	Kit consists of: ch	eck assembly, spring and co	over 0-ring		
3	2nd Check	Kits			
iu	0888115	RK 919 CK2	1/4" - 1/2"	36.05	
FREE	0888116	RK 919 CK2	3/4"	53.00	
	0888117	RK 919 CK2	1"	53.00	
EAD	0888118	RK 919 CK2	11/4" - 11/2"	99.85	
	0888119	RK 919 CK2	2"	101.85	
ı	Kit consists of: ch	eck assembly, spring and co	over 0-ring		
	1st or 2nd C	heck Rubber Parts	Kits		
iu	0888120	RK 919 RC4	1/4" - 1/2"	10.80	
FRE	0888121	RK 919 RC4	3/4"	10.80	
	0888122	RK 919 RC4	1"	10.80	
LEAD	0888123	RK 919 RC4	11/4" - 11/2"	14.25	
	0888124	RK 919 RC4	2"	15.05	
- 1	Kit consists of: di	sc, seat 0-ring and cover 0-	ring		
(	Check Seat	Kits			
iu	0888125	RK 919 S	1/4" - 1/2"	28.25	
	0888126	RK 919 S	3/4"	37.25	
EAD FREE	0888127	RK 919 S	1"	38.45	
<b>₹</b>	0888128	RK 919 S	11/4" - 11/2"	58.55	
	0888129	RK 919 S	2"	64.95	

Kit consists of: seat, seat 0-ring and cover 0-ring
Complete Valve Rubber Parts Kits

iu	0888140	RK 919 RT	1/4" - 1/2"	58.65
Œ	0888141	RK 919 RT	3/4"	62.55
	0888142	RK 919 RT	1"	65.10
Ĭ	0888143	RK 919 RT	11/4" - 11/2"	78.80
ㅂ	0888144	RK 919 RT	2"	82.65

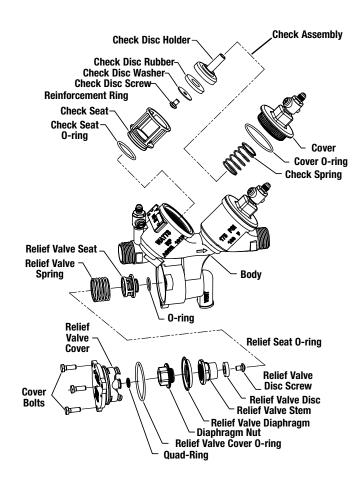
Kit consists of: 2 check seat 0-rings, 2 check cover 0-rings, relief valve 0-ring, relief valve cover 0-ring, relief valve stem 0-ring

Check	Cover	·Kits»

ш	0794144	LFRK 919 C	1/4" – 1/2"	55.23
쁥	0794145	LFRK 919 C	3/4"	92.45
L	0794146	LFRK 919 C	1"	92.45
ă	0794147	LFRK 919 C	11/4" - 11/2"	124.69
	0794148	LFRK 919 C	2"	140.75

Kit consists of: cover and cover 0-ring

For  $\frac{1}{2}$ " and  $\frac{3}{4}$ " 919R10 models use 1" repair kits.



<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# **Series 957, 957RPDA**Reduced Pressure Zone Assemblies

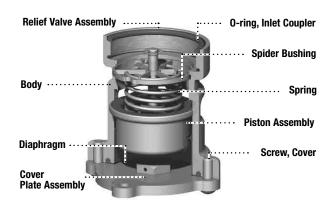
### **Reduced Pressure Detector Assemblies**

Sizes 21/2" - 10"

#### **Relief Valve Kits**

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING NO.	KIT NO.	SIZE	LIST PRICE
	Relief Valve	Total Kits		
LEAD FREE	0899232	RK 957/957RPDA VT	21/2" - 10"	\$647.95
	Kit consists of: c	omplete relief valve assembly.		
	ORDERING NO.	KIT NO.	SIZE	LIST PRICE
		KIT N0. Rubber Parts Kits	SIZE	LIST PRICE
LEAD FREE		181 182	<b>SIZE</b> 2½" – 10"	\$182.95



## **Series 957, 957RPDA**Reduced Pressure Zone Assemblies

### **Reduced Pressure Detector Assemblies**

Sizes 21/2" - 10"

#### Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING NO	D. KIT NO	DISC	SIZE	LIST PRICE
	First Che	eck Kits			
in	7018129	RK 957/957RPDA CK1	EPDM	21/2" – 4"	\$292.55
Ï	0889370	RK 957/957RPDA CK1-RS	Red Silicone	21/2" - 4"	292.55
Ë	7018132	RK 957/957RPDA CK1	EPDM	6"	434.50
٥	0889374	RK 957/957RPDA CK1-RS	Red Silicone	6"	434.50
	7018135	RK 957/957RPDA CK1	Red Silicone	8"	691.45
	0899215	RK 957/957RPDA CK1	Red Silicone	10"	937.30

Kit consists of: first check module, check module 0-ring and disc elastomer.

#### Second Check Kits

	0899216	RK 957/957RPDA CK2	EPDM	21/2" - 4"	275.95
П	0889371	RK 957/957RPDA CK2-RS	Red Silicone	21/2" - 4"	275.95
ï	0899217	RK 957/957RPDA CK2	EPDM	6"	383.40
او	0889375	RK 957/957RPDA CK2-RS	Red Silicone	6"	383.40
i	0899218	RK 957/957RPDA CK2	Red Silicone	8"	635.70
1	0899219	RK 957/957RPDA CK2	Red Silicone	10"	799.70

Kit consists of: second check module, check module 0-ring and disc elastomer.

#### First or Second Check Rubber Parts Kits

	0899220	RK 957/957RPDA RC4	EPDM	21/2" - 4"	35.85
	0889372	RK 957/957RPDA RC4-RS	Red Silicone	21/2" – 4"	35.85
Ľ.	0899221	RK 957/957RPDA RC4	EPDM	6"	45.75
ا و	0889376	RK 957/957RPDA RC4-RS	Red Silicone	6"	45.75
4	0899222	RK 957/957RPDA RC4	Red Silicone	8"	64.10
۹	0899223	RK 957/957RPDA RC4	Red Silicone	10"	143.85

Kit consists of: check module 0-ring, disc elastomer and E-clip.

#### **Check Sleeve Cover Kits**

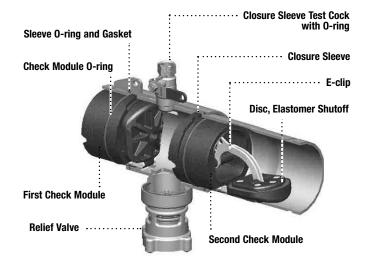
	0899240	RK 957/957RPDA C	21/2" - 4"	349.70
Œ	0899241	RK 957/957RPDA C	6"	469.10
AD	0899242	RK 957/957RPDA C	8"	801.70
1	0899243	RK 957/957RPDA C	10"	977.75

Kit consists of: closure sleeve, sleeve 0-ring and gasket.

#### **Total Rubber Parts Kits**

in	0899244	RK 957/957RPDA RT	EPDM	21/2" – 4"	244.95
	0889373	RK 957/957RPDA RT-RS	Red Silicone	21/2" - 4"	244.95
Ë	0899245	RK 957/957RPDA RT	EPDM	6"	263.65
او	0889377	RK 957/957RPDA RT-RS	Red Silicone	6"	263.65
i	0899246	RK 957/957RPDA RT	Red Silicone	8"	300.75
	0899247	RK 957/957RPDA RT	Red Silicone	10"	494.35

Kit consists of: 1st and 2nd check module 0-ring, (2) disc elastomer, (2) E-clips, relief valve diaphragm, relief valve inlet coupler 0-ring and relief valve piston assembly.



<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# **Series 990, 990RPDA**Reduced Pressure Zone Assemblies

### **Reduced Pressure Detector Assemblies**

Sizes 4" - 8"

#### **Relief Valve Kits**

When ordering specify Ordering Code, Kit No., and Valve Size.

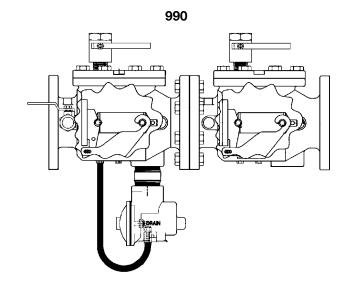
#### Series 990

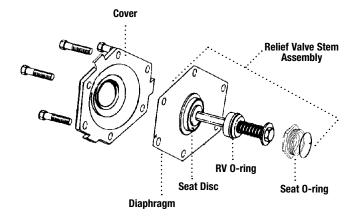
ORDERING CODE	KIT NO.		SIZE	LIST PRICE		
Relief Valve Total						
0887327	RK 990 VT		4"	\$332.00		
0887328	RK 990 VT		6"	332.00		
0887329	RK 990 VT		8"	1098.25		
Kit consists of: re	elief valve stem asse	mbly, seat 0-ring.				
Relief Valve	Rubber Parts	3				
0887324	RK 990 RV		4"	214.50		
0887325	RK 990 RV		6"	233.20		
0887326	RK 990 RV		8"	248.40		
Kit consists of: relief valve diaphragm, piston Ω-rings, seat disc, seat Ω-ring						

#### Series 990RPDA

ORDERING CODE	KIT NO.		SIZE	LIST PRICE		
Relief Valve Total						
0887358	RK 990RPDA VT		4"	\$ 332.00		
0887359	RK 990RPDA VT		6"	332.00		
0887360	RK 990RPDA VT		8"	1098.25		
Kit consists of: r	elief valve stem assemb	oly, seat O-ring.				
Relief Valve	Rubber Parts					
0887355	RK 990RPDA RV		4"	214.55		
0887356	RK 990RPDA RV		6"	233.20		
0887357	RK 990RPDA RV		8"	248.40		
Kit consists of r	elief valve dianhragm in	iston Ω-rings seat disc	seat O-ring			

Kit consists of: relief valve diaphragm, piston 0-rings, seat disc, seat 0-ring.

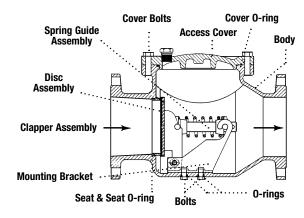


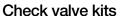


## Series 990, 990RPDA Reduced Pressure Zone Assemblies

### **Reduced Pressure Detector Assemblies**

Sizes 4" - 8"





When ordering specify Ordering Code, Kit No., and Valve Size.

#### Series 990

	ORDERING CODE	KIT NO.		SIZE	LIST PRICE	
	First Checl	k Repair Ki	ts			
ij	0887315	RK 990 CK1		4"	\$536.00	
LEAD FREE	0887316	RK 990 CK1		6"	666.80	
3	0887317	RK 990 CK1		8"	1326.45	
	Second Ch	neck Repai	r Kits			
Ë	0887318	RK 990 CK2		4"	452.65	
LEAD FREE	0887319	RK 990 CK2		6"	835.90	
3	0887320	RK 990 CK2		8"	1463.80	
	Kit consists of: s	spring assembly	and cover 0-ring.			
	Check Rub	ber Parts				
i	0887321	RK 990 RC1		4"	622.00	
Ë	0887322	RK 990 RC1		6"	786.95	
LEAD FREE'	0887313	RK 990 RC2		4"	622.00	
ă	0887314	RK 990 RC2		6"	786.95	
	0887323	RK 990 RC4		8"	1004.30	
	Kit consists of: o	cover 0-ring, tw	o bolt 0-rings and disc assem	nbly for one c	heck.	
	Seat Kits					

0887330	RK 990 S	4"	115.20	
0887331	RK 990 S	6"	178.75	
0887332	RK 990 S	8"	227.20	
Kit consists of: seat and seat O-ring for one check.				

#### Complete Rubber Parts

0887333	RK 990 RT	4"	1410.55
0887334	RK 990 RT	6"	1856.20
0887335	RK 990 RT	8"	2257.00

Kit consists of: two cover O-rings, four bolt O-rings, two disc assemblies, one relief valve diaphragm, relief valve cover O-ring, piston O-ring, relief valve seat disc and seat 0-ring.

#### Complete Repair Kits

0887336	RK 990 T	4"	1675.30
0887337	RK 990 T	6"	2952.20
0887338	RK 990 T	8"	5967.90

Kit consists of: two cover O-rings, four bolt O-rings, two disc assemblies, two spring assemblies, relief valve, stem assembly, seat 0-ring and cover 0-ring.

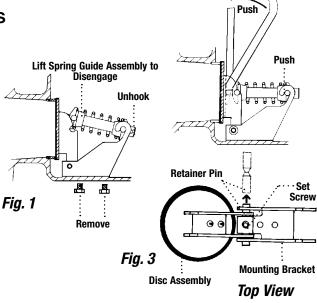


Fig. 2

#### Series 990RPDA

	361163 33	UNF DA					
	ORDERING CODE	KIT NO.		SIZE	LIST PRICE		
	First Check	Repair Kits					
ja ja	0887340	RK 990RPDA CK1		4"	\$536.00		
LEAD FREE	0887341	RK 990RPDA CK1		6"	666.80		
	0887342	RK 990RPDA CK1		8"	1326.45		
	Second Ch	eck Repair Kits	S				
ij	0887343	RK 990RPDA CK2		4"	452.65		
LEAD FREE	0887344	RK 990RPDA CK2		6"	835.90		
3	0887345	RK 990RPDA CK2		8"	1463.80		
	Kit consists of: s	pring assembly and c	over 0-ring.				
	Check Rub	ber Parts					
iu	0887346	RK 990RPDA RC1		4"	622.00		
LEAD FREE	0887347	RK 990RPDA RC1		6"	786.95		
٥	0887366	RK 990RPDA RC2		4"	622.00		
H	0887367	RK 990RPDA RC2		6"	733.90		
	0887348	RK 990RPDA RC4		8"	1004.30		
	Kit consists of: c	over 0-ring, two bolt (	0-ring and disc assemb	ly for one ch	neck.		
	Seat Kits						
	0887352	RK 990RPDA S		4"	115.20		
	0887353	RK 990RPDA S		6"	178.75		
	0887354	RK 990RPDA S		8"	227.20		
	Kit consists of: s	eat and seat 0-ring fo	or one check.				
	Complete Rubber Parts						

Jonnpiote	i labbol i aito		
0887361	RK 990RPDA RT	4"	1410.55
0887362	RK 990RPDA RT	6"	1856.20
0887363	RK 990RPDA RT	8"	2257.00
	0887361 0887362	0887362 RK 990RPDA RT	0887361         RK 990RPDA RT         4"           0887362         RK 990RPDA RT         6"

Kit consists of: two cover O-rings, four bolt O-rings, two disc assemblies, one relief valve diaphragm, relief valve cover O-ring, piston O-ring, relief valve seat disc and seat O-ring.

#### Complete Repair Kits

0887349	RK 990RPDA T	4"	1675.30
0887350	RK 990RPDA T	6"	3166.20
0887351	RK 990RPDA T	8"	5967.90

Kit consists of: two cover O-rings, four bolt O-rings, two disc assemblies, two spring assemblies, relief valve, stem assembly, seat 0-ring and cover 0-ring.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# **Series 992, 992RPDA**Reduced Pressure Zone Assemblies

## **Reduced Pressure Detector Assemblies**

Sizes 4" - 10"

## **Relief Valve Kits**

## Series 992

#### Series 992 utilizes 990 Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	FITS SIZES	LIST PRICE
Relief Valve	Total		
0887327	RK 990 VT	4"	\$332.00
0887328	RK 990 VT	6" - 8"	332.00
0887329	RK 990 VT	10"	1098.25
Kit consists of: re	lief valve stem assembly and seat 0-ring.		
Relief Valve	Rubber Parts		
0887324	RK 990 RV	4"	214.50
0887325	RK 990 RV	6" - 8"	233.20
0887326	RK 990 RV	10"	248.40
Kit conciete of ro	lief valve dianhragm nieton O-ringe coat d	ise and seat O	-rina

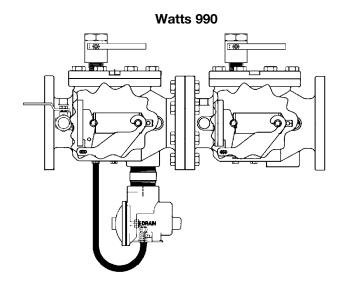
Kit consists of: relief valve diaphragm, piston O-rings, seat disc and seat O-ring.

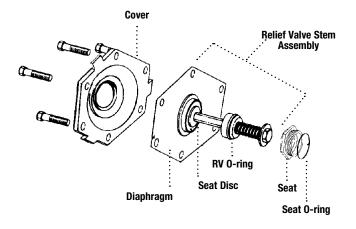
## Series 992RPDA

## Series 992 utilizes 990 Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KII NO.	FIIS SIZES	LIST PRICE		
Relief Valve Total					
0887358	RK 990RPDA VT	4"	\$332.00		
0887359	RK 990RPDA VT	6" - 8"	332.00		
0887360	RK 990RPDA VT	10"	1098.25		
Kit consists of: r	elief valve stem assembly and	d seat 0-ring.			
Relief Valve	e Rubber Parts				
0887355	RK 990RPDA RV	4"	214.55		
0887356	RK 990RPDA RV	6" - 8"	233.20		
0887357	RK 990RPDA RV	10"	248.40		
Kit consists of: r	elief valve diaphragm, piston	O-rings, seat disc and seat O-	-ring.		

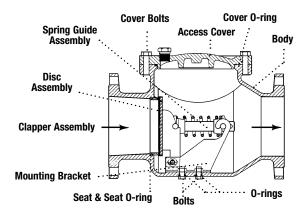


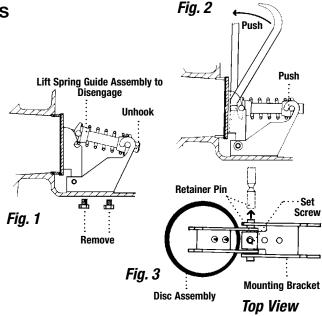


# **Series 992, 992RPDA**Reduced Pressure Zone Assemblies

## **Reduced Pressure Detector Assemblies**

Sizes 4" - 10"





## Check valve kits

## Series 992

#### Series 992 utilizes 990 Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	FITS SIZES	LIST PRICE
	First Check	Repair Kits		
ij	0887315	RK 990 CK1	4"	\$536.00
LEAD FREE	0887316	RK 990 CK1	6" - 8"	666.80
3	0887317	RK 990 CK1	10"	1326.45
	Second Ch	eck Repair Kits		
ij	0887318	RK 990 CK2	4"	452.65
LEAD FREE	0887319	RK 990 CK2	6" - 8"	835.90
Ξ	0887320	RK 990 CK2	10"	1463.80
	Kit consists of: sp	oring assembly and cover 0-ring.		
	Check Rub	ber Parts		
¥	0887321	RK 990 RC4	4"	622.00
LEAD FREE	0887322	RK 990 RC4	6" - 8"	786.95
3	0887323	RK 990 RC4	10"	1004.30
	Kit consists of: co	over 0-ring, two bolt 0-rings and disc asse	mbly for one ch	eck.
	Seat Kits			
	0887330	RK 990 S	4"	115.20
	0887331	RK 990 S	6" - 8"	178.75
	0887332	RK 990 S	10"	227.20
	Kit consists of: se	eat and seat 0-ring for one check.		
	Complete F	Rubber Parts		
	0887333	RK 990 RT	4"	1410.55
	0887334	RK 990 RT	6" - 8"	1856.20
	0887335	RK 990 RT	10"	2257.00

Kit consists of: two cover O-rings, four bolt O-rings, two disc assemblies, one relief valve diaphragm, relief valve cover 0-ring, piston 0-ring, relief valve seat disc and seat

## Series 992RPDA

ORDERING CODE

	UNDERING CODE	KII NU.	FII 9 917E9	LIST PRICE
	First Check	Repair Kits		
ì	0887340	RK 990RPDA CK1	4"	\$536.00
LEAD FREE	0887341	RK 990RPDA CK1	6" - 8"	666.80
3	0887342	RK 990RPDA CK1	10"	1326.45
	Second Che	eck Repair Kits		
iu W	0887343	RK 990RPDA CK2	4"	452.65
LEAD FREE	0887344	RK 990RPDA CK2	6" - 8"	835.90
1	0887345	RK 990RPDA CK2	10"	1463.80
	Kit consists of: sp	oring assembly and cover 0-ring.		
	Check Rubl	per Parts		
H	0887346	RK 990RPDA RC4	4"	622.00
LEAD FREE	0887347	RK 990RPDA RC4	6" – 8"	786.95
9	0887348	RK 990RPDA RC4	10"	1004.30
	Kit consists of: co	over 0-ring, two bolt 0-ring and disc assemb	oly for one che	eck.
	Seat Kits			
	0887352	RK 990RPDA S	4"	115.20
	0887353	RK 990RPDA S	6" - 8"	178.75
	0887354	RK 990RPDA S	10"	227.20
	Kit consists of: se	eat and seat O-ring for one check.		
	Complete F	Rubber Parts		
	0887361	RK 990RPDA RT	4"	1410.55
	0887362	RK 990RPDA RT	6" – 8"	1856.20
	0887363	RK 990RPDA RT	10"	2257.00
	Kit consists of tw	o cover O-rings four holt O-rings two disc	assemblies o	ne relief

FITS SIZES LIST PRICE

Kit consists of: two cover 0-rings, four bolt 0-rings, two disc assemblies, one relief valve diaphragm, relief valve cover O-ring, piston O-ring, relief valve seat disc and seat

0-ring.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# **Series 993, 993RPDA**Reduced Pressure Zone Assemblies

## **Reduced Pressure Detector Assemblies**

4" and 6"

## **Relief Valve Kits**

When ordering specify Ordering Code, Kit No., and Valve Size.

### Series 993

ORDERING CODE	KIT NO.		SIZE	LIST PRICE
Relief Valve	Rubber	Parts		
0888045	RK 993 RV		4"	\$214.40
0888507	RK 993 RV		6"	214.40
Kit consists of: re lubricant.	Kit consists of: relief valve diaphragm, piston 0-rings, disc assembly, seat 0-ring and lubricant.			
Relief Valve	Total			
0888046	RK 993 VT		4"	331.90
0888508	RK 993 VT		6"	331.90
Kit consists of: relief valve stem assembly, seat 0-ring, and lubricant.				

## Series 993RPDA

Relia	ոք Val	ve R	uhhe	r Parts

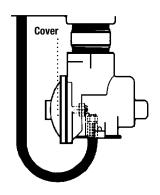
0888405	RK 993RPDA RV	4"	214.40
0888517	RK 993RPDA RV	6"	214.40
160		 	

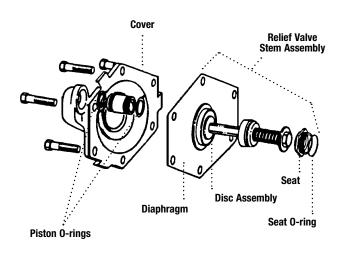
Kit consists of: relief valve diaphragm, piston O-rings, disc assembly, seat O-ring and lubricant.

### **Relief Valve Total**

0888406	RK 993RPDA VT	۵"	331.90
		•	
0888518	RK 993RPDA VT	6"	331.90

Kit consists of: relief valve stem assembly, seat 0-ring, and lubricant.





# **Series 993, 993RPDA**Reduced Pressure Zone Assemblies

## **Reduced Pressure Detector Assemblies**

Sizes 4" and 6"

### Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

## Series 993

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
First Check	Kits		
0888040	RK 993 CK1	4"	\$661.15
0888500	RK 993 CK1	6"	1183.30
Second Ch	eck Kits		
0888041	RK 993 CK2	4"	626.05
0888501	RK 993 CK2	6"	1079.95
Kit consists of: d	isc & spring assembly, cover 0-ring a	and lubricant.	
First Check	Rubber Parts Kits		
0888042	RK 993 RC1	4"	96.25
0888502	RK 993 RC1	6"	109.40
Second Ch	eck Rubber Parts Kits		
0888043	RK 993 RC2	4"	96.25
0888503	RK 993 RC2	6"	109.40
Kit consists of: d	isc assembly, cover 0-ring and lubric	ant.	
Seat Kit for	Checks		
0888044	RK 993 S	4"	226.75
0888504	RK 993 S	6"	388.70
Kit consists of: s	eat, seat O-ring, cover O-ring, retaine	r wire and lubricant.	
Total Rubb	er Parts Kits		
0888048	RK 993 RT	4"	406.80
0888505	RK 993 RT	6"	433.30
	isc assembly, cover 0-ring, sleeve 0- ragm, piston seat and lubricant.	-ring, piston O-ring, F	N disc

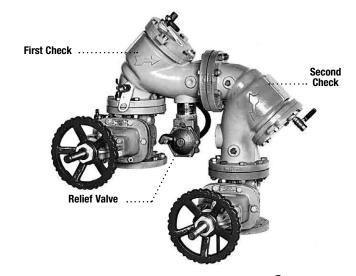
## **Cover Kits**

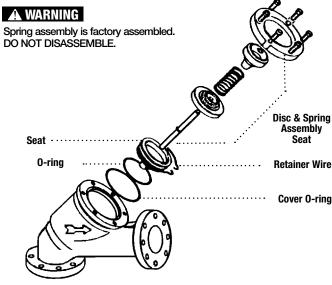
ييزد	0888047	RK 993 C	4"	276.15
Ē	0888506	RK 993 C	6"	384.70

Kit consists of: cover, cover 0-ring and lubricant.

## Series 993RPDA

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	First Check	Kits		
	0888400	RK 993RPDA CK1	4"	\$683.75
	0888510	RK 993RPDA CK1	6"	1233.90
	Second Ch	eck Kits		
	0888401	RK 993RPDA CK2	4"	626.05
	0888511	RK 993RPDA CK2	6"	1079.95
	Kit consists of: d	isc & spring assembly, cove	r O-ring and lubricant.	
	First Check	Rubber Parts Kits		
يزو	0888402	RK 993RPDA RC1	4"	96.25
	0888512	RK 993RPDA RC1	6"	109.40
	Second Ch	eck Rubber Parts h	Kits	
يزو	0888403	RK 993RPDA RC2	4"	96.25
EE	0888513	RK 993RPDA RC2	6"	109.40
	Kit consists of: d	isc assembly, cover 0-ring a	and lubricant.	





ORDERING CODE	KIT NO.		SIZE	LIST PRICE
Seat Kit for Checks				
0888404	RK 993RPDA S		4"	\$226.75
0888514	RK 993RPDA S		6"	388.70
Kit consists of: s	eat, seat 0-ring, cove	r O-ring, retainer wire and l	lubricant	
Total Rubb	er Parts Kits			
0888408	RK 993RPDA RT		4"	406.80
0888515	RK 993RPDA RT		6"	433.30
		)-ring, sleeve O-ring, piston piston seat and lubricant.	l	
Cover Kits				
0888407	RK 993RPDA C		4"	276.15
0888516	RK 993RPDA C		6"	384.70
Vit consists of a	over cover O ring on	dlubricant		

Kit consists of: cover, cover 0-ring and lubricant.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

## Series 994, 994RPDA Reduced Pressure Zone Assemblies

## Reduced Pressure Zone Assemblies Reduced Pressure Detector Assemblies

Sizes 21/2" - 10"

## Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	First Check	Kits		
ių W	0888830	RK 994/994 RPDA CK1	21/2", 3", 4"	\$290.70
D FREE'	0888831	RK 994/994 RPDA CK1	6"	312.10
Ĭ	0888832	RK 994/994 RPDA CK1	8", 10"	1324.05
	Kit consists of: co	omplete No. 1 check with check O-ring.		

#### Second Check Kits

i	0888833	RK 994/994 RPDA CK2	2½", 3", 4"	262.60
뜐	0888834	RK 994/994 RPDA CK2	6"	279.90
LEA	0888835	RK 994/994 RPDA CK2	8", 10"	807.35

Kit consists of: complete No. 2 check with check O-ring.

#### **Cover Kits**

iu	0888836	RK 994/994 RPDA C	21/2", 3", 4"	251.95
Œ	0888837	RK 994/994 RPDA C	6"	357.50
IEAL	0888838	RK 994/994 RPDA C	8", 10"	550.05

Kit consists of: cover, grooved coupler, gasket.

#### Relief Valve Rubber Parts Kits

LEAD FREE	0888839	RK 994/994 RPDA RV	2½" – 10"	160.35

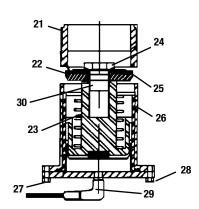
Kit consists of: rubber disc, piston diaphragm assembly, disc retainer, relief valve body 0-ring.

### Relief Valve Total Kits

_				
LEAD	0888840	RK QQA/QQA RPDA VT	21/2" - 10"	1011 85

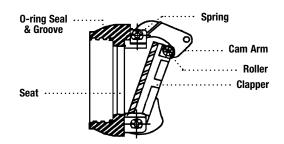
Kit consists of: body, disc, piston diaphragm assembly, hex head bolt, disc retainer, sleeve, bottom bolt, shut-off plate and bottom flange.

Use 21/2"-4" repair kits for repair of 994 BLT, 994 HMB

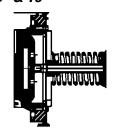


<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

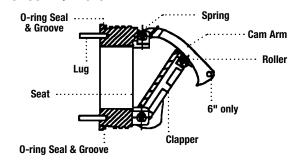
## No. 1 Check 21/2" & 6"



No. 1 Cam-Check 8" & 10"



## No. 2 Check 21/2" & 6"



## No. 2 Cam-Check 8" & 10"



### Parts Table

ITEM	PART DESCRIPTION	QTY.
21	Relief valve body	1
22	Rubber shutoff disc	1
23	Piston diaphragm assembly	1
24	Hex head bolt	1
25	Disc retainer	1
26	Sleeve	1
27	Bottom bolt	1
28	Bottom flange (w. st. elbow)	1
29	Bottom St. Elbow	1
30	O-ring disc	1

## **Series 995**

## Reduced Pressure Zone Assemblies

Sizes 1/2" - 11/2"

## Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	which ordering specify Ordering Code, Kit No., and valve Size.				
	ORDERING CODE	KIT NO.	SIZE	LIST PRICE	
	First Check	Kits			
Ш	0888580	RK 995 CK1	1/2" - 3/4"	\$32.70	
뚠	0888581	RK 995 CK1	1"	59.65	
LEAD	0888050	RK 995 CK1	11/4" - 11/2"	109.25	
	Kit consists of: ch	neck assembly and cover 0-ring.			
	Second Che	eck Kits			
	0888582	RK 995 CK2	1/2" - 3/4"	26.95	
LEAD FREE	0888583	RK 995 CK2	1"	54.35	
E	0888052	RK 995 CK2	11/4" - 11/2"	101.85	
	Kit consists of: ch	neck assembly and cover 0-ring.			
	First Check	Rubber Parts			
Ш	0888584	RK 995 RC1	1/2" - 3/4"	11.00	
Œ	0888585	RK 995 RC1	1"	11.00	
LEAD	0888054	RK 995 RC1	11/4" - 11/2"	14.40	
	Kit consists of: se	eat 0-ring, disc assembly and cover 0-ring.			
	Second Che	eck Rubber Parts			
Ш	0888586	RK 995 RC2	1/2" - 3/4"	11.00	
罡	0888587	RK 995 RC2	1"	11.00	
LEAD	0888056	RK 995 RC2	11/4" - 11/2"	14.40	
	Kit consists of: se	eat 0-ring, disc assembly and cover 0-ring.			
	Cover Kits				
ij	0888590	RK 995 C	1/2" - 3/4"	62.25	
LEAD FREE	0888591	RK 995 C	1"	90.25	
LEA	0888064	RK 995 C	11/4" - 11/2"	120.95	
	Kit consists of: co	over and cover 0-ring.			
	Relief Valve	Kits			
LEAD FREE	0888589	RK 995 VT	1/2" – 1"	157.40	
3 E	0888060	RK 995 VT	11/4" - 11/2"	205.00	
	Kit consists of: se O-ring and relief	eat, seat O-ring, stem and diaphragm assem valve spring.	ıbly, stem 0-ri	ng, cover	

Kit consists of: diaphragm, disc, stem spring, seat 0-ring and cover 0-ring	J.
Total Bubbar Barta Kita	

0888588

0888058

Relief Valve Rubber Parts Kits

RK 995 RV

**RK 995 RV** 

	וטומו העט	ber Parts Kits		
Ш	0888592	RK 995 RT	1/2" - 3/4"	63.85
D FREE"	0888593	RK 995 RT	1"	63.85
LEA	0888062	RK 995 RT	11/4" - 11/2"	80.30

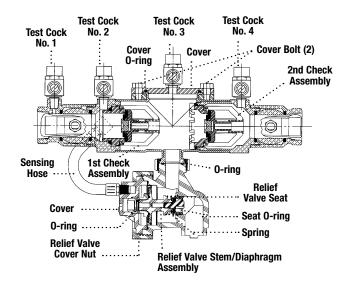
½" - 1"

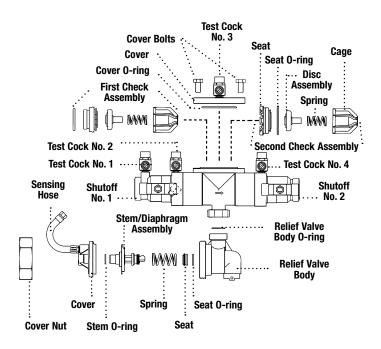
11/4" - 11/2"

44.55

49.85

Kit consists of: diaphragm, relief valve disc, two check valve disc assemblies, stem 0-ring, cover 0-ring, two check seat 0-rings, relief valve seat 0-ring and relief valve body 0-ring.





ORDERING CODE	KIT NO.	SIZE	LIST PRICE				
RV with H	RV with Hose Assembly						
0888066	RK SA 995 VT	1/2" – 1	\$181.15				
0888067	RK SA 995 VT	11/4" - 11/2"	235.90				

Kit consists of: relief valve body and internals, cover and sensing hose.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# **Series 995, 995RPDA**Reduced Pressure Zone Assemblies

## **Reduced Pressure Detector Assemblies**

Sizes 3" - 6"

## Repair Kits

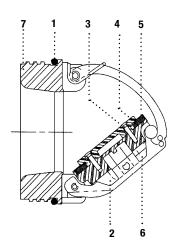
When ordering specify Ordering Code, Kit No., and Valve Size.

Kit consists of: second check assembly 0-ring, check disc, and (2) C-clips.

ORDERING CODE	KIT NO.	SIZE	FOR USE W/MODEL #'S	LIST PRICE
First Check Kits	<b>)</b>			
0888915	RK 995/995 RPDA CK1	3" – 4"	3" - 4" 995/995 RPDA	\$447.05
0888916	RK 995/995 RPDA CK1	6"	6" 995/995 RPDA	600.10
Kit consists of: complet	e #1 check assembly and check 0-ring.			
Second Check I	Kits			
9 ia 0888917	RK 995/995 RPDA CK2	3" – 4"	3" - 4" 995/995 RPDA	507.90
<sup>2</sup> E 0888918	RK 995/995 RPDA CK2	6"	6" 995/995 RPDA	701.90
Kit consists of: complete	e #2 check assembly and check 0-ring.			
First Check Rub	bber Parts Kits			
0888923	RK 995/995 RPDA RC1	3" – 4"	3" - 4" 995/995 RPDA	18.10
0888924	RK 995/995 RPDA RC1	6"	6" 95/995 RPDA	25.75
Kit consists of: first che	ck assembly 0-ring, check disc, and (2) C-clip	S.		
Second Check I	Rubber Parts Kits			
0888925	RK 995/995 RPDA RC2	3" – 4"	3" - 4" 995/995 RPDA	27.95
<sup>1</sup> 0888926	RK 995/995 RPDA RC2	6"	6" 995/995 RPDA	41.00

## **Parts Table**

ITEM	PART DESCRIPTION	QTY.
1	1st Cam-Check O-ring (removable)	1
2	Clapper Assembly (removable)	1
3 Clapper Retaining Plate Screws (removable)		4
4 Clapper Retainer Plate (removable)		1
5	Clapper Disc (removable)	1
6	Pivot Arm Pin (removable) 2 c-clips	1
7	2nd Cam-Check O-ring (removable)	1



Align holes and insert pin or small screwdriver to hold in open position.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# **Troubleshooting Guide**Reduced Pressure Zone Assemblies, Reduced Pressure Detector Assemblies

	5	Should valv	e
PROBLEM	CAUSE	oe replaced	? SOLUTION
A. Valve spit	s periodically from the vent.		
	A.1 Fluctuating supply pressure.	No	A.1 Install a spring-loaded, soft seated check valve immediately upstream of the device.
	A.2 Fluctuating downstream pressure.	No	A.2 Install a spring-loaded, soft seated check valve downstream of the device as close as possible to the shutoff valve.
B. Valve drip	os continually from the vent.		
	B.1 Fouled first check.	No	B.1 Flush valve. If flushing does not resolve problem, disassemble valve and clean or replace the first check.
	B.2 Damaged or fouled relief valve seat.	No	B.2 Clean or replace the relief valve seat.
	B.3 Relief valve piston O-ring not free to move due to pipe scale, dirt or build-up of mineral deposits.	No	B.3 Clean, grease or replace the piston O-ring.
	B.4 Excessive backpressure, freezing, or water	No	B.4 Eliminate source of excessive backpressure or hammer has distorted the second check water ham- mer in the system downstream of the device. Use Watts Series LF601/601 to dampen out backpressure and Series LF15/15 to eliminate water hammer. Replace defective second check assembly. In case of freezing; thaw, disas- semble, and inspect internal components. Replace as necessary.
	B.5 Electrolysis of relief valve seat or first .	No	B.5 Replace relief valve seat or inlet cover. Install check seats dielectric unions (Watts Series LF3001/3001 through LF3006/3006). Electrically ground the piping system and/or electrically isolate the device with plastic pipe immediately upstream and downstream of the device.
	B.6 Valve improperly reassembled.	No	B.6 If valve is diassembled during installation, caution must be exercised to install check springs in their proper location.
C. Valve exh	ibits high pressure drop.		
	C.1 Fouled strainer.	No	C.1 Clean strainer element or replace.
	C.2 Valve too small for flows encountered.	Yes	C.2 Install proper sized device based upon flow requirements.
D. No water	flows downstream of valve.		
	D. Valve installed backwards.	No	D. Install valve in accordance with flow direction arrow.
E. Valve doe	s not test properly.		
	E.1 Follow manufacturer's test procedure.	No	E.1, E.2 Clean or replace gate valve with full port ball
	E.2 Leaky downstream gate valve.	No	valves or resilient wedge shutoff valves.
F. Valve quic	kly and repeatedly fouls following servicing.		
	F. Debris in pipe line is too fine to be trapped by strain	iner. No	F. Install finer mesh strainer element in the strainer.
G. Winteriza	tion of backflow preventers.		G. Prevent freeze damage by enclosing in a WATTSBOX heated enclosure. For additional information, send for

literature ES-WB.

## Series 008, LF008, 008PC, LF008PC

## Anti-Siphon, Anti-Spill Vacuum Breaker

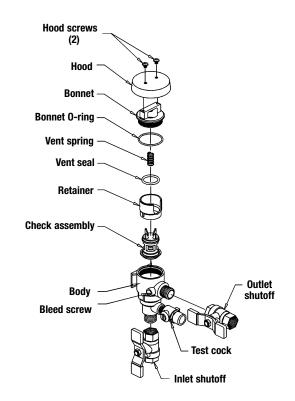
Sizes %" - 1"

## Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Check Kits			
LEAD FREE'	0887972	RK 008 T	3/8", 1/2"	\$53.80
3 E	0887974	RK 008 T	<sup>3</sup> / <sub>4</sub> " – 1"	110.10
	Kit consists of: cl retainer.	neck assembly, O-ring, spring, vent O-ring, b	leed screw 0	-ring and
	Bonnet Kits	5		
	0888012	RK 008 B	3/8", 1/2"	17.25
¥ E	0887973	RK 008 B	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	36.75

Kit consists of: bonnet, bonnet O-ring and vent spring.



## Series 800M, 800CM

## Pressure Vacuum Breaker Compact Model

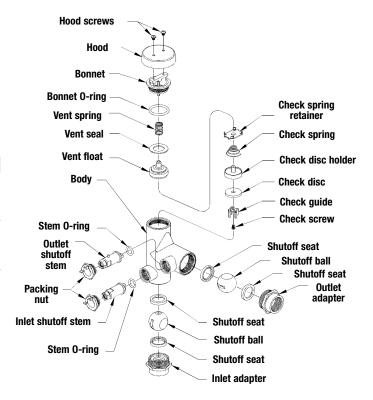
Sizes 1/2" and 3/4"

## Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

1/2", 3/4"	640.50
/ - , / -	\$18.50
1/2", 3/4"	22.10
1/2", 3/4"	57.45

Kit consists of: check disc assembly, vent float & vent seal, check spring, vent spring, bonnet assembly and hood screws.



<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

## Series 800M4, LF800M4, 800M4FR, LF800M4FR

## Pressure Vacuum Breaker

Sizes 1/2" - 2"

## Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
-	Total Repai	r Kits		
i	0887727	RK 800M4-T	1/2", 3/4"	\$70.40
AD FREE"	0887728	RK 800M4-T	1"	85.60
E	0887729	RK 800M4-T	11/4" – 2"	168.80
	(it consists of: c eat repair kit	heck valve repair kit,	vent float repair kit, bonnet assembl	y repair kit,

### **Check Kits**

LEAD FREE"	0887703	**RK 800M4 CK	1/2", 3/4"	\$22.55
틸	0887704	**RK 800M4 CK	1"	22.55
LEA	0887705	**RK 800M4 CK	11/4" – 2"	40.00

Kit consists of: check disc assembly (disc & disc holder), bonnet 0-ring and check spring. \*\*Fits 800M4FR models

#### Vent Float Kits

삝	0887709	RK 800M4 V	1/2", 3/4"	9.95
ᇤ	0887710	RK 800M4 V	1"	9.95
引	0887711	RK 800M4 V	111/4" – 2"	36.05

Kit consists of: float vent disc assembly (vent float, seal & spring) and bonnet 0-ring.

#### **FR Vent Float Kits**

	-			
삝	0887725	RK 800M4 FRV	1/2", 3/4"	29.25
-	0887715	RK 800M4 FRV	1"	34.70
EAD	0887716	RK 800M4 FRV	11/4" - 2"	42.55

Kit consists of: float disc assembly, vent spring and bonnet O-ring.

#### Retrofit Kits (Kits to convert 800M4QT to 800M4FR)

iu W	0887726	Retro 800M4 FR	1/2", 3/4"	31.05
世	0887718	Retro 800M4 FR	1"	51.20
H.	0887717	Retro 800M4 FR	11/4" – 2"	62.25
	Vit conciete of	floot dies seeembly vent	poring bonnot bonnot O ring	

Kit consists of: float disc assembly, vent spring, bonnet, bonnet O-ring. (11/4" - 2" Kit also includes hood & screws)

### **Bonnet Assembly Kits**

Ш	0887700	RK 800M4 B	1/2", 3/4"	33.20
E	0887701	RK 800M4 B	1"	33.90
LEAD FREE'	0887702	RK 800M4 B	11/4" – 2"	73.45

Kit consists of: bonnet, bonnet O-ring, vent spring, hood & hood screws.

### **Rubber Parts Kits**

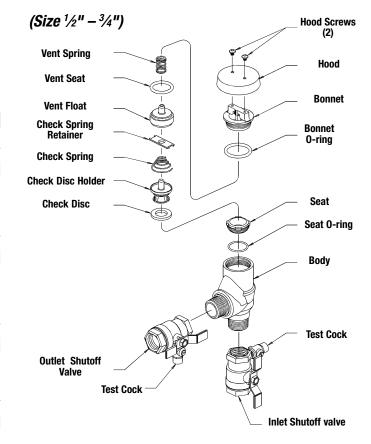
翼	0887706	RK 800M4 RT	1/2", 3/4"	14.25
世	0887707	RK 800M4 RT	1"	14.80
LEAD FREE	0887708	RK 800M4 RT	11/4" – 2"	21.25

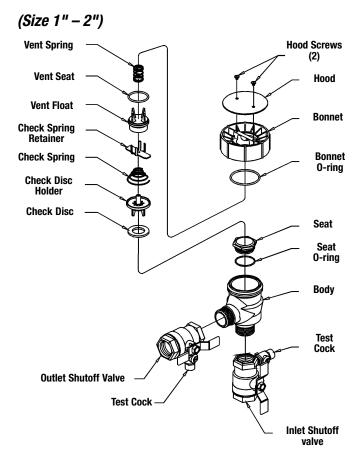
Kit consists of: vent seal, check disc and bonnet O-ring.

#### Seat Kits

HEE.	0887712	RK 800M4 S	1/2", 3/4"	17.10
	0887713	RK 800M4 S	1"	34.30
LEAD	0887714	RK 800M4 S	11/4" - 2"	49.15

Kit consists of: seat, seat 0-ring and bonnet 0-ring.





<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

## Series 800M3

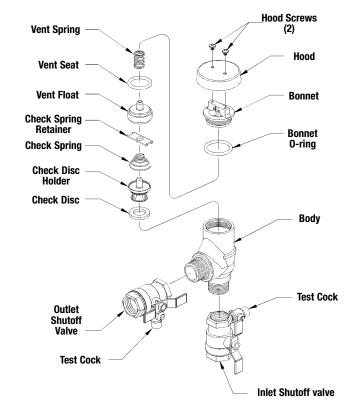
## Pressure Vacuum Breaker

Sizes 1/2" and 3/4"

## Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Check Kits			
LEAD FREE	0886042	RK 800M3 CK	1/2", 3/4"	\$23.85
	Kit consists of: ch spring.	neck disc assembly (disc & disc holder), bon	net 0-ring an	d check
	Vent Float k	Kits		
LEAD FREE	0886041	RK 800M3 V	1/2", 3/4"	11.35
	Kit consists of: floa	at vent disc assembly (vent float, seal & spring)	and bonnet O	-ring.
	<b>Bonnet Ass</b>	embly Kits		
LEAD FREE	0886040	RK 800M3 B	1/2", 3/4"	36.00
	Kit consists of: bo	onnet, bonnet O-ring, vent spring, hood & ho	od screws.	
	Rubber Par	t Kits		
LEAD FREE	0886039	RK 800M3 RT	1/2", 3/4"	15.80
	Kit consists of: ve	ent seal, check disc and bonnet O-ring.		



## Series 800M2

## Pressure Vacuum Breaker

Sizes 1/2" - 2"

**Rubber Parts Kits** 

0886031

## Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Check Kits			
Q ia	0886037	RK 800M2 CK	1/2" – 1"	\$23.85
96	0886038	RK 800M2 CK	11/4" – 2"	42.30
	Kit consists of: c	heck disc assemb	oly (disc & holder), bonnet 0-ring and cl	neck spring.
	Vent Float I	Kits		
يزج	0886035	RK 800M2 V	1/2" – 1"	11.35
96	0886036	RK 800M2 V	11/4" – 2"	27.75
	Kit consists of: fl	oat vent disc asse	embly (vent float, seal & spring) and bor	nnet 0-ring.
	Bonnet Ass	embly Kits		
e ia	0886033	RK 800M2 B	1/2" - 1"	36.00
<b>4</b> E	0886034	RK 800M2 B	11/4" – 2"	79.30
	Kit consists of: b	onnet, bonnet O-r	ring, vent spring, hood & hood screws.	

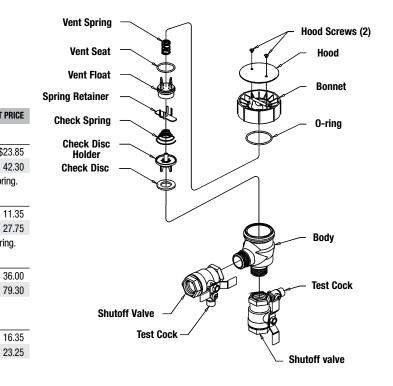
1/2" - 1"

11/4" - 2"

0886032 RK 800M2 RT

Kit consists of: vent seal, check disc and bonnet O-ring.

**RK 800M2 RT** 



<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

## **Series 800**

## Pressure Vacuum Breaker

Sizes 1/2" - 2"

## Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZ	E LIST PRICE
Check Kits	3		
0886027	RK 800 CK	1/2" -	- 1" \$42.50
0886028	RK 800 CK	11/4" -	- 2" 113.05
Kit consists of: net 0-ring and		bly (disc holder, disc, washer, guide	and screw), bon-

#### Vent Float Kits

EE	0886025	RK 800 V	1/2" - 1"	42.50
9.6	0886026	RK 800 V	11/4" – 2"	156.30

Kit consists of: float vent disc assembly and bonnet O-ring.

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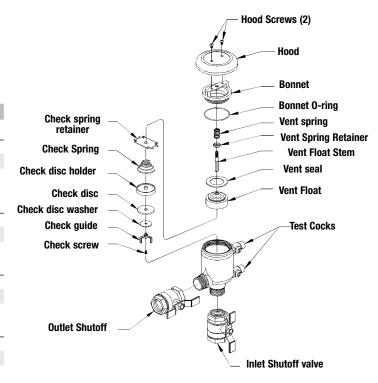
įų	0886023	RK 800 B	1/2" – 1"	88.45
Ē	0886024	RK 800 B	11/4" – 2"	154.05

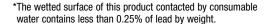
Kit consists of: bonnet, vent float stem, vent retainer, spring and bonnet 0-ring.

## **Rubber Parts Kits**

_				
iu	0886021	RK 800 RT	1/2" – 1"	37.55
Ē	0886022	RK 800 RT	11/4" – 2"	62.00

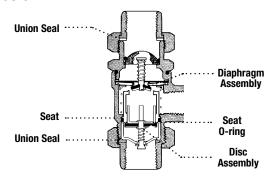
Kit consists of: vent seal, check disc and bonnet 0-ring.





## **Repair Kits**

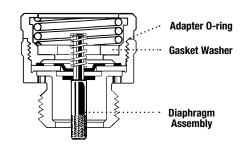
When ordering specify Ordering Code, Kit No., and Valve Size. Series 9D



ORDERING CODE	KIT NO.	SIZE	LIST PRICE
0886010	RK 9DM2 T	1/2" - 3/4"	\$45.05
0886011	RK 9DM3 T	1/2"	42.20

Kit consists of: diaphragm assembly, disc assembly, seat, seat 0-ring and two union seals

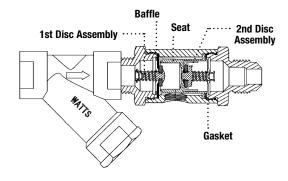
## Series 8A, NF8



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
Q iu	0886013	RK 8A T	3/4"	\$12.00
<b>"</b> E	0886014	RK NF8 T	3/4"	12.00

8A Kit consists of:: diaphragm assembly, gasket washer and one 0-ring NF8 Kit consists of: diaphragm assembly, gasket washer and three 0-rings (adapter 0-ring and two sleeve 0-rings)

## SD3

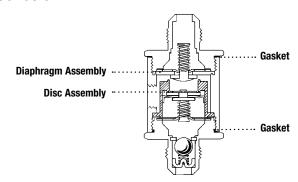


	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
LEAD FREE	0888556	RK SD3-T	1/4", 3/8"	\$42.95

Kit consists of: 1st & 2nd disc assemblies, baffle, seat and gasket

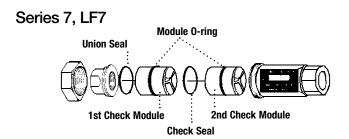
\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

## Series 9BD



ORD	DERING CODE	KIT NO	SIZE	LIST PRICE
FREE 0	886012	RK 9BD T	1/4", 3/8"	\$42.95

Kit consists of: diaphragm assembly, disc assembly and two gaskets



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
*iii	0886015	RK 7/CU7 T	1/2" - 11/4"	\$26.70
Ï	0886009	RK 7/7C T	3/8"	26.70
ü	0886016	RK 7B T	3/4"	38.65
٥	0886018	RK A7 T	5/8" – 3/4"	38.65
ă	0886017	RK 07S T	1"	57.80
	*0886005	RK L7T	3/4" - 1"	32.60

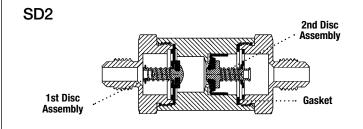
Kit consists of: first and second check modules, two module 0-rings, union seal and check seal.

\*Kit consists of: two disc assemblies, two springs, two cover seal 0-rings and two union 0-rings.

## Series N9, LFN9, NLF9, N9-CD, 912HP

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
iu W	0886019	RK N9/NLF9 T	1/4", 3/8"	\$24.50
9	0886004	RK N9-CDT	3/4"	27.45
14	0886008	RK 912HP T	<sup>3</sup> / <sub>4</sub> " – 1"	56.45

Kit No. N9, NLF9 consists of: diaphragm assembly, disc assembly and gasket



	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
LEAD FREE	0888555	RK SD2-T	1/4", 3/8"	\$40.95
ı	Kit includes: 1st &	& 2nd disc assemblies, and gasket		

# Governor 80 and Governor 80M1

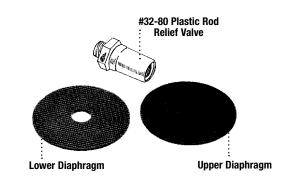
**Ball Cock and Relief Valve** 

## Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
FREE.	0721475	Gov. 80-RK/Gov. 80M1-RK	ALL	\$33.05
	Vit consists of o	as upper disphraam, one louis	r dianhraam and ana 40	0.00 rollof

Kit consists of: one upper diaphragm, one lower diaphragm and one #32-80 relief valve.



## Series 188A, 288A, LF288A, 289, LF289 388ASC, N388, LFN388

## Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	188A/288A	/388ASC		
	0887170	RK 188A/288A/388 T	1/4" - 3/8"	\$14.75
iu W	0887171	RK 188A/288A/388 T	1/2"	23.70
E L	0887172	RK 188A/288A/388 T	3/4" - 1"	23.70
ш О	0887173	RK 188A/288A/388 T	11/4"	34.30
LEAD	0887174	RK 188A/288A/388 T	11/2"	85.75
H	0887175	RK 188A/288A/388 T	2"	129.15
	0887176	RK 188A/288A/388 T	21/2" - 3"	221.15
	for 288A's v	with bell shaped hood		

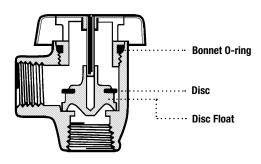
FREE	0887164	RK 288AZ1 T	1/4" - 3/8"	31.40
E		RK 288AZ1 T	1/2"	40.25
M	0887166	RK 288AZ1 T	3/4"	42.15

Kit consists of: disc assembly (includes disc and disc float) and bonnet O-ring.

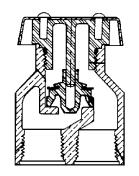
2	289						
LEAD FREE'	0887177	RK 289 T	3/8" - 1/2"	53.80			
<b>46</b>	0887179	RK 289 T	<sup>3</sup> / <sub>4</sub> " – 1"	110.10			
ŀ	Kit consists of: check assembly, vent spring, retainer and bonnet 0-ring.						

LEAD FREE'	0887178	RK 289 B	3/8" - 1/2"	17.25
3 E	0887196	RK 289 B	<sup>3</sup> ⁄ <sub>4</sub> " – 1"	36.75

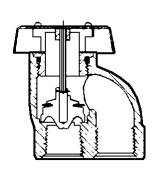
## 188A/288A/LF288A

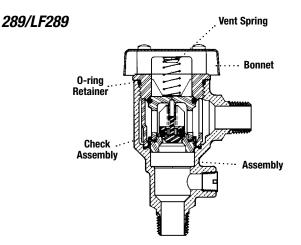


## N388/LFN388









Kit consists of: bonnet, bonnet O-ring and vent spring.

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

38.90

## **Accessories/Auxiliary Equipment**

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
F	Flanged Ac	cessory Kits		
*	0885020	AK FLGE 709-909**	21/2"	\$42.55
	0885021	AK FLGE 709-909**	3"	45.20
Æ	0885022	AK FLGE 709-909**	4"	91.00
۵	0885023	AK FLGE 709-909**	6"	137.55
H	0885024	AK FLGE 709-909**	8"	256.40
H	0885025	AK FLGE 709-909**	10"	480.00
	0885026	AK FLGE 007-009**	21/2" - 3"	48.85

Kits consist of: 2 gaskets; 8 nuts and bolts.

<sup>\*\*</sup>Also used for 770 - 990

;	Strainer Kits						
iu	0792500	LFAK Strainer	1/2"	105.00			
	0792501	LFAK Strainer	3/4"	111.00			
Œ	0792502	LFAK Strainer	1"	132.00			
٥	0792503	LFAK Strainer	11/4"	167.50			
	0792504	LFAK Strainer	11/2"	229.00			
ы	0792505	LFAK Strainer	2"	348.50			
I	Kits consist of: strainer assembly; 1 nipple and pipe plug.						

	rate deficient on duranter accounts;; r implies and pipe plug.								
T	Test Cocks								
ij	0006628	1/8 EZ-TC SS		1/2"-1"	74.95				
LEAD FREE	0792001	1/8 LFNPT-TC			33.25				
EA	0792000	1/4 LFTC		11/4"-2"	43.50				
	0006903	1/8 SAE-TC Adapte	er	1/4" - 7/16"	40.25				
LEAD FREE	0792002	1/8 LFSAE-TC			42.25				
	0888845	RK SAE-TC		1/4" - 1"	18.25				
LEAD FREE	0888846	RK-TC-P 1/8-1/4		cap & tether only	1.15				
	0006902	1/8 SAE-TC Brass	Сар		2.75				
žш	0792520	LF½ TC	757/957	21/2" - 4"	81.75				
E	0792521	LF¾ TC	757/957	6"- 10"	84.75				
Ĭ.	0792522	LFRK TC#3	757/957	21/2" - 4"	96.25				
	0792523	LFRK TC#3	757/957	6"- 10"	96.25				
ŭ	0792524	LFFBV-M ½	709/909	21/2"- 4"	55.50				
	0792525	LF 3/4 TC LFFBV-	M 709/909	6"- 10"	64.06				

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE	'
	Air gaps				
	0881399	909-AGA	1/4" – 1/2" 009,	\$62.50	LEAD FREE
			1/2" – 1" 995		
			3/4" 009M2/M3		
	0881376	909-AGC	<sup>3</sup> / <sub>4</sub> ", 1" 009/909	72.00	1
			11/4"-11/2" 009M2		
			11/4"-2" 995		
	0881378	909-AGF	1½" - 2" 009M1,	141.00	ı
*			2" 009M2		
Ü			11/4" - 3" 009/909		
Ë			4" - 6" 990		
٥	0881385	909-AGK	4" - 6" 909,	278.50	
			8" - 10" 909M1		
ы			8" 990		_
	0881387	909-AGM	8" - 10" 909	278.50	
	0881576	919 AGC	<sup>3</sup> / <sub>4</sub> " – 1"	77.25	_
	0881577	919 AGF	11/4" – 2"	141.00	
	0111764	957-AG	2½" – 10" 957	183.00	_
	0111815	957-AG Splash Guard Only	4" - 10"	60.50	
	0881397	994-AGKP	2½" – 10" 994	201.00	_
	0439190	995-AG	3" - 6" 995	168.00	
					-

	Elbows				
	0881370	909-ELA	1/4" - 1/2" 009	\$44.00	
			3/4" 009M2/M3		
-	0881380	909-ELC	<sup>3</sup> / <sub>4</sub> " - 1" 009/909,	48.00	
			1½" - 1½" 009M2		
Ë	0881382	909-ELF (vertical)	1¼" - 2" 009M1,	92.25	
<u>.</u> ا			2" 009M2,		
₫			4" - 6" 990		
	0881384	909-ELH (vertical)	21/2" - 3" 009/909	280.50	
	0881396	994-ELF (vertical)	21/2" - 10" 994	548.50	
Plastic Retainer					
LEAD FREE	0887365	RK 009 RET-P	<sup>3</sup> ⁄4" – 1"	17.80	
_	For use on ¾"	and 1" 009 and 007 series.			
	Hose Asse	mbly Kit (sensing line)			

Hose Assembly Kit (sensing line)				
0881486	AK 909 Hose Assembly			
0881487	AK 909 Hose Assembly			
0881488	AK ana Hosa Assambly			

	0881486	AK 909 Hose Assembly	2½" – 4"	147.40
	0881487	AK 909 Hose Assembly	6" - 8"	163.75
	0881488	AK 909 Hose Assembly	10"	175.85
	0882723	AK 994 Hose Assembly	21/2" - 6"	155.65
	0882724	AK 994 Hose Assembly	8" - 10"	169.75
	0882725	AK 995 Hose Assembly	3" - 6"	163.75
ш	0298406	½ x ½ LFCFC-S-CF x 20		7.50
	0298407	1/2 x 1/2 LFCFC-S-CF x 24		8.50
Ľ	0298122	½ x ½ CFC-S-CF x 30	6" 957, 4" 957N;	9.50
DA			21/2", 3", 4" 957Z;	
4			6", 8" 957RPDA;	
			4", 6", 8" 957RPDA N	& Z;
			2½", 3", 4" 957RPDA E	BFG;
			2½", 3", 4", 6" 957RPDA BI	G N & Z
	0298123	½ X ½ CFC-S-CF X 36	8" & 10" 957;	11.25
			6", 8", 10" 957 N &	Z;
			10" 957RPDA N & 2	<u>7;</u>
			6" & 8" 957RPDA REG N	187

TK9A - '	Test Kit Repla	cement Parts	
0833389	SATK9Y37	Needle Valve	275.70
0834046	TK97160-1	Gauge Only	1201.00

To order repair part, for gauge or to get information on TK9A and TK99E contact: Orange Research Inc. 140 Cascade Blvd. Milford, CT 06460 (203) 877-5657.

I	Lube
2	0886020

The use of other lubricant types may cause swelling or accelerated deteration of the rubber parts.

Six Pack

## NOTICE

NOTICE

RK009 Lube should be used when repairing Series 909.

RK009 Lube

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# Replacement Shutoff Valves

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDE	RING CODE	KIT NO.	SIZE	LIST PRICE
Shu	itoff Valve	s		
. O7	01208	NRS-RW GATE	21/2"	\$633.00
	01209	NRS-RW GATE	3"	669.50
07 6 07	01210	NRS-RW GATE	4"	855.50
<u>0</u> 07	01211	NRS-RW GATE	6"	1358.00
07 07	01212	NRS-RW GATE	8"	2158.00
<b>-</b> 07	01213	NRS-RW GATE	10"	3381.00
07	01196	NRS-RW GATE-TC	21/2"	542.50
07	01198	NRS-RW GATE-TC	3"	729.00
07	01201	NRS-RW GATE-TC	4"	931.50
iii 07	01203	NRS-RW GATE-TC	6"	1478.00
	01205	NRS-RW GATE-TC	8"	2349.00
07 1 07	01207	NRS-RW GATE-TC	10"	3866.00
<u>0</u> 07	01214	OSY-RW GATE	21/2"	823.00
07 07 07	01215	OSY-RW GATE	3"	905.50
<b>-</b> 07	01216	OSY-RW GATE	4"	1099.00
07	01217	OSY-RW GATE	6"	1750.00
07	01218	OSY-RW GATE	8"	1923.00
07	01219	OSY-RW GATE	10"	3709.75
. 07	01116	OSY-RW GATE-TC	21/2"	827.00
	01126	OSY-RW GATE-TC	3"	891.00
07 07	01136	OSY-RW GATE-TC	4"	1195.00
<u>0</u> 07	01146	OSY-RW GATE-TC	6"	1713.00
07 07 07	01156	OSY-RW GATE-TC	8"	2897.00
07	01166	OSY-RW GATE-TC	10"	5466.00
07	01350	405NRS FLG x GRV	21/2"	650.50
07	01351	405NRS FLG x GRV	3"	688.50
U 07	01352	405NRS FLG x GRV	4"	855.50
<u>0</u> 07	01353	405NRS FLG x GRV	6"	1396.00
07 07	01354	405NRS FLG x GRV	8"	2218.00
07	01355	405NRS FLG x GRV	10"	3012.00

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
	Shutoff Valv	/es		
	0702350	4080SY FLG x GRV	21/2"	\$650.80
	0702351	4080SY FLG x GRV	3"	716.15
	0702352	4080SY FLG x GRV	4"	782.50
iu U	0702353	4080SY FLG x GRV	6"	1091.00
177	0702354	4080SY FLG x GRV	8"	1799.00
II.	0702355	4080SY FLG x GRV	10"	4690.00
	0702360	BFG	21/2"	655.35
	0702361	BFG	3"	721.05
	0702362	BFG	4"	873.85
	0702363	BFG	6"	1392.85
	0702364	BFG	8"	2355.50
iu	0792506	LFFBV-TH	1/2"	44.25
П	0792507	LFFBV-TH	3/4"	71.25
H	0792508	LFFBV-TH	1"	112.00
0	0792512	LFFBV-TC-TH	1/2"	50.00
DEAD	0792513	LFFBV-TC-TH	3/4"	74.50
	0792514	LFFBV-TC-TH	1"	116.50
į,	0792509	LFFBV	1¼"	170.50
ш	0792510	LFFBV	1½"	218.50
H	0792511	LFFBV	2"	381.50
٥	0792515	LFFBV-TC	11/4"	172.50
EAD	0792516	LFFBV-TC	1½"	221.00
	0792517	LFFBV-TC	2"	385.50

## **Gate Valve Packs**

	ORDERING CODE	KIT NO.	SIZE	LIST PRICE
W	0702410	OSY/PIV Gate Valve Pack	3"	\$2132.00
Ē	0702411	OSY/PIV Gate Valve Pack	4"	2252.00
	0702412	OSY/PIV Gate Valve Pack	6"	3261.00
4	0702413	OSY/PIV Gate Valve Pack	8"	7284.00
ä	0702414	OSY/PIV Gate Valve Pack	10"	11625.00

Pack includes: 1 OSY Flg x Flg gate valve, 1 PIV gate valve, 1 test cock & nipple, 2 flanges & gasket and bolts

<sup>\*</sup>The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# Replacement Handle Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

ORDERING CODE	KIT NO.	SIZE	LIST PRICE
Handle Kits	5		
0899335	405-RW-HK (NRS)	21/2"	\$74.75
0899337	405-RW-HK (NRS)	3"	74.75
0899339	405-RW-HK (NRS)	4"	134.00
0899341	405-RW-HK (NRS)	6"	208.50
0899343	405-RW-HK (NRS)	8"	267.50
0899345	405-RW-HK (NRS)	10"	376.00
0889618	NRS-RW-HK (DOMESTIC NRS)	21/2"	151.00
0889619	NRS-RW-HK (DOMESTIC NRS)	3"	249.00
0889620	NRS-RW-HK (DOMESTIC NRS)	4"	335.00
0889621	NRS-RW-HK (DOMESTIC NRS)	6"	358.00
0889622	NRS-RW-HK (DOMESTIC NRS)	8"	566.00
0889623	NRS-RW-HK (DOMESTIC NRS)	10"	716.50
0701250	408-RW-HK-F (OSY)	2"	177.00
0889640	408-RW-HK-F (OSY)	21/2"	240.50
0889641	408-RW-HK-F (OSY)	3"	374.50
0889642	408-RW-HK-F (OSY)	4"	432.00
0889643	408-RW-HK-F (OSY)	6"	588.00
0889644	408-RW-HK-F (OSY)	8"	702.50
0889645	408-RW-HK-F (OSY)	10"	1006.00
0889612	408-RW-HK (DOMESTIC OSY)	21/2"	240.50
0889613	408-RW-HK (DOMESTIC OSY)	3"	374.50
0889614	408-RW-HK (DOMESTIC OSY)	4"	432.00
0889615	408-RW-HK (DOMESTIC OSY)	6"	588.00
0889616	408-RW-HK (DOMESTIC OSY)	8"	702.50
0889617	408-RW-HK (DOMESTIC OSY)	10"	1006.00
Packing Gla	and Kit		
0899336	RK 405-PkingGland	21/2"	14.95
0899338	RK 405-PkingGland	3"	14.95
0899340	RK 405-PkingGland	4"	26.80
0899342	RK 405-PkingGland	6"	41.70
0899344	RK 405-PkingGland	8"	53.50
0899346	RK 405-PkingGland	10"	75.20
Dook included I	hannat O ring atom O ring dust ring	atuffing boy	

Pack includes: bonnet 0-ring, stem 0-ring, dust ring, stuffing box.

For Technical and Ordering Assistance, please call us at 978-688-1811. To locate your nearest Watts representative, please click on our *find a sales rep* locator on watts.com.

Represented by:		



