

POWDER RIVER[®]

• LIVESTOCK HANDLING EQUIPMENT •



Featuring Powder River 2000 Series Squeeze Chutes



HC2000 Hydraulic
Curtain Style Chute



C2000 Curtain
Style Chute



H2000
Hydraulic Chute



M2000
Manual Chute



S2000
Self-Catch Chute

TABLE OF CONTENTS

Introduction	2
Why Buy Powder River	3
CHUTES	
Powder River Chutes Features	4
Choose the Right Chute	5
HC2500 Hydraulic Chute	6
HC2000 Hydraulic Curtain Style Chute	7
H2000 Hydraulic Squeeze Chute	8
S2000 Self-Catch Chute	9
M2000 Manual Squeeze Chute	10
C2000 Curtain Style Chute	11
Stabilizer Head Control & XL Chute	12
1500 Chutes & Preg Gates	13
Headgates	14
Loading Ramps & Trailers	15
CALVES	
Calf Table	16
Calving Pens, Panels, Alleys	17
SYSTEMS	
System 2000 Deluxe, S2K Rancher	18
System 2000 Tubs & Alleys	19
System 2000 Component Drawings	20
Systems & Sweep Tubs Diagrams	21
Cattleman's System	22
Cattleman's Double Down	23
Classic Deluxe & Straight	24
Homesteader Deluxe	25
Tub & Alley Accessories	26
FEEDERS	
Feeding & Watering	27 & 28
MISCELLANEOUS	
Connectors & Parts Drawings	29
Panels & Gates Charts	32 & 33
PANELS & GATES	
Classic Panels	34
Classic Gates	35
Rancher Panels	36
Rancher Gates	37
1600 Tube Panels	38
1600 Tube Gates	39
Super Classic Panels & Gates	40
Bow Gates	41
HORSE EQUIPMENT	
Powder Mountain Panels	42
Powder Mountain Gates	43
Powder Creek Panels	44
Powder Creek Gates	45
Round Pens	46
Riding & Roping Arenas	47
Horse Feeders	48
Powder Mountain Horse Shelters	49
MISCELLANEOUS PRODUCTS	
Cattle Guards	50
Cattle Guard Bases	51
Wire Filled Panels & Gates	52
Deer Gates	52
Dog Kennels	53
Scales & Weighing	56
RODEO EQUIPMENT	
Rodeo Chutes	54
Rodeo Arena & Bucking Chutes	55
MISCELLANEOUS SERVICES	
Design Services	57
Testimonials	58
Warranty	58
History	59
Ranch Calls (back cover)	60

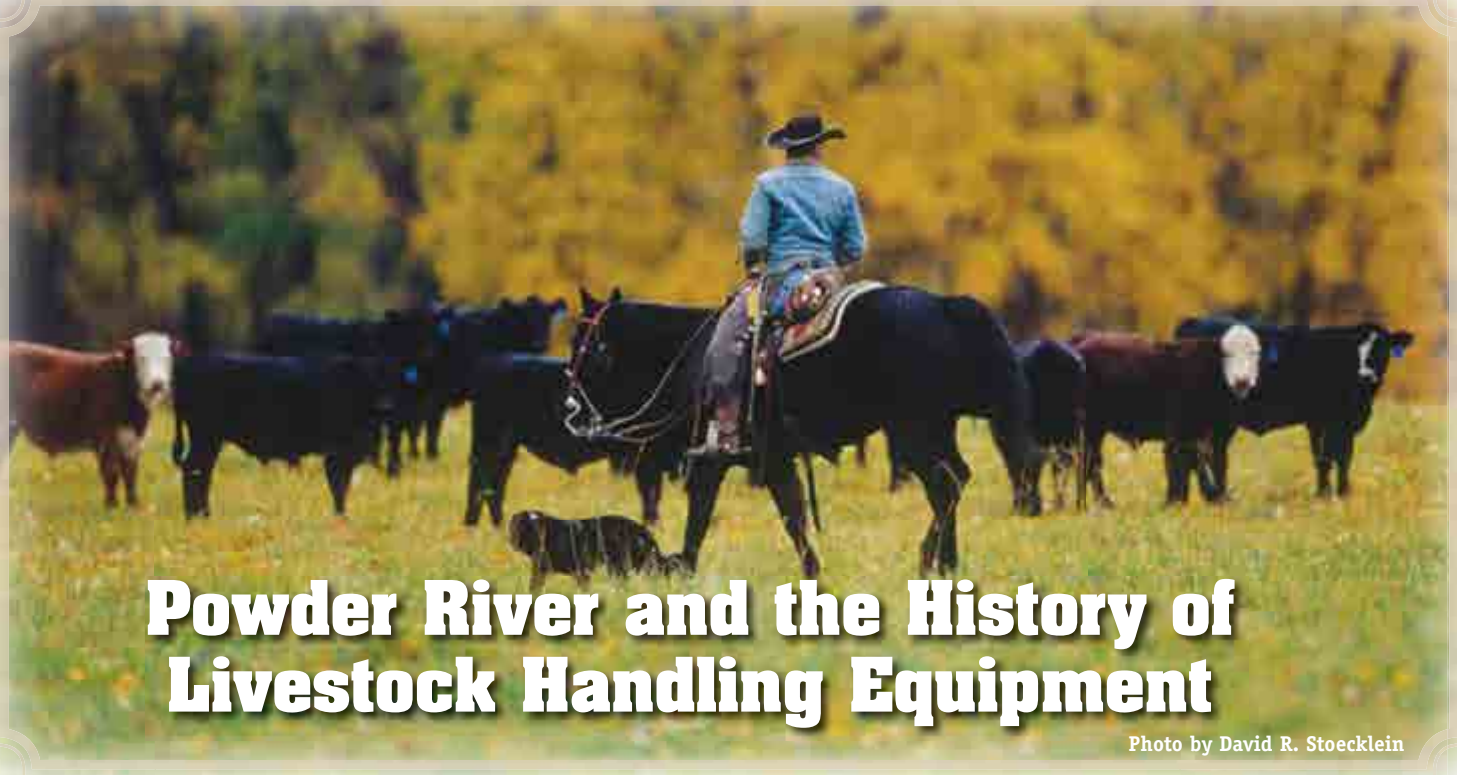
Powder River is the leader in livestock working equipment. We focus on one thing, making livestock equipment that is safe and efficient. We have demonstrated that leadership from the early days of the company in Baker City, Oregon where the original all steel squeeze chute was developed. We continue that leadership today in Provo, Utah where lasers and state of the art powder coating facilities aid the production. Powder River has always demonstrated a firm commitment to the cattle industry. We take pride in the products we produce. Our skilled welders take the time to make sure America's cattlemen can depend on the products they make.

This last year we have run ads that proclaim "America's Ranches are our showroom." This idea came about because everywhere we go we cannot ignore the great history that Powder River has enjoyed. Almost everyone we meet has a story about how much they love their new Powder River chute, the Powder River gate that saved them from a charging bull, or memories of working with their old Powder River corral. It is this history that drives us to develop, innovate, improve, and enjoy new designs and new approaches to cattle working equipment. Our research and development team is constantly applying new ideas to benefit the rancher in the field.

Take the time to look over the catalog. Take the time to think about how the right equipment in the right place can make your cattle working safer, faster, and less stressful for you and your livestock. Give us a call. Whether you need some technical drawings, a visit from a sales team member, or just have a few questions, we are waiting to hear from you.



Why Buy Powder River



Powder River and the History of Livestock Handling Equipment

Photo by David R. Stoecklein

Beef producers throughout the United States face many challenges which may include land use, weather, herd size and breed of animals, labor availability, regulatory issues, and even types of veterinary procedures. In spite of all these differences, every producer shares a common need. There is always the need to separate, isolate and immobilize animals in a way that is safe for both the animal and the human.

The use of local topography, makeshift fences and corrals as well as the time honored use of rope, horses, and stumps have long been recognized as legitimate "livestock handling resources". The adoption of steel as the basic material for production of modern livestock equipment began in the United States post World War II. Powder River had already introduced its first all steel equipment in 1938 and was well ahead of the curve. It continues that tradition of leadership today.

While the nature and needs of cattle have not changed much in the last century, the beef production business has changed dramatically, especially in the last 50 years. With less qualified labor available, having the right equipment can make all the difference. Utilizing modern manufacturing techniques,

design engineering, production welding techniques, steel coating technologies and logistical networks Powder River can deliver an entire crowding and working system that will probably be less expensive than the cost of one ranch hand for one year.

Powder River doesn't just manufacture equipment, we engineer it. We have amassed years of experience in working systems designs. We spend time and resources to research and study livestock behavior to enhance our designs. We employ state of the art technology and can virtually build and test a piece of equipment before we throw our first weld. After a product is developed, we put it through field trials to ensure our designs not only work, but are truly a benefit to the rancher.

If you let us, Powder River can help you design a system tailored to your operations needs. We can visit your ranch and help analyze how small investments can reap big dividends in your handling facilities. Powder River understands livestock handling; it is committed to its long tradition of efficient livestock handling and Powder River plans to be the cattlemen's partner long into the future.

Powder River Chutes

All Powder River 2000 Series Chutes Include:



Side Exit

All our standard chutes carry this important feature. The ability to side exit a cow is paramount for animal safety. Preventing one animal injury will pay for the value of this feature. It is also helpful for practical uses such as sorting.



Split tailgate

A Split Tailgate allows the operator to work from either side of the chute with minimal interference and can be closed from the normal operator position or near the back of the chute. The split tailgate is standard on all chutes except the value series. The value series features a durable drop gate with spring latches.



Hinged Kick Panels

Kick panels are available on every chute that Powder River produces. Split Kick pans on our 2000 Series chutes provide quick and easy access to the animals legs or underside. Our easy kick panel latches make for trouble free operation. Kick panels are also easily removable if needed. All Powder River kick panels are powder coated for durability.



Double Sided Squeeze

Powder River's Squeeze is superior in the market. Not only does it provide superior leverage for the operator, utilizing a double sided V-Squeeze centers and supports the animal, keeping it calm and reducing stress. The V-Squeeze on Powder River chutes is adjustable for floor width depending the size of animals your running through the chute.



Photo by David R. Stoecklein

POWDER RIVER CHUTES

Choose the Right Squeeze Chute

- ✪ Make sure the chute squeezes from both sides forming a V-Pattern. This 'V' holds the animal upright avoiding the panic that an animal off balance will exhibit. Keeping the animal upright supports the animals and helps prevent injury by keeping the cattle calm.
- ✪ Choose a squeeze chute that can be adjusted at the floor. Keeping the feet together will prevent the 'fighting stance' or the cow from spreading their legs to hold their ground. Adjusting for floor width can greatly increase efficiency when working cattle.
- ✪ Adequate Squeeze pressure is very important. Holding an animal securely can have a calming influence.

The Chutes of Powder River

2500 SERIES	2000 SERIES	1500 SERIES	SPECIALTY
HC2500 Deluxe HC2500 Standard	XL Manual M2000 Manual S2000 Self-Catch C2000 Manual H2000 Hydraulic HC2000 Hydraulic	1500 Self-Catch 1500 Manual	Calf Table Deluxe Calf Table

Neck and Head Control



Bolt-on Neck Extender

The Neck Extender comes standard on the HC2000, H2000, C2000, and M2000 chutes and can be added to the XL Manual chute. It is a great way to enhance head and neck control. It's adjustability and provides a simple and effective method to control the head of your animals.



Stabilizer™ Secondary Shoulder Catch

The stabilizer is effectively a second headgate behind the primary. It is available on any of the 2000 Chutes. The stabilizer is not compatible with the Bolt-On Neck extender. Once the cow is caught by the primary headgate, it can be caught again by the shoulders extending the neck and immobilizing the head. This feature allows some extra room for neck access. Some have found a use in catch-ing calves and horned animals with the Stabilizer feature. Stabilizer is not an add-on and must be built into the chute.



HC2500 Hydraulic Chute

HC2500 HYDRAULIC CHUTE FEATURES AND SPECIFICATIONS

- ✦ Rear Palpation Access
- ✦ Base Model or Upgraded Options
- ✦ Extra wide headgate and tailgate opening
- ✦ Rack and Pinion Linkages
- ✦ Hydraulic Neck Control
- ✦ 5-Year Warranty (Less Hydraulics)

HC2500 DELUXE HYDRAULIC CHUTE SPECIFICATIONS

Order No. 003-43800

Weight 2855 lbs.
Overall Length 144"
Hydraulic Motor 5hp

HC2500 HYDRAULIC CHUTE SPECIFICATIONS

Order No. 003-43000

Weight 2300 lbs.
Overall Length 106"
Hydraulic Motor 5hp

- ✦ 2017 replacement for the Rancher Hydraulic chute



HC2500 Deluxe Hydraulic Chute
Order No. 003-43800



Neck Extenders
Included

**HC2500
Standard
Hydraulic Chute**
Order No. 003-43000

The **HC2500 chute** chassis is tough and incorporates favorite features from our latest engineering efforts. This standard model of the 2500 series chutes includes a hydraulically actuated headgate, center squeeze, and tailgate. The standard model comes with fixed neck extenders on the headgate and durable urethane yokes to further limit head movement. The 2500 series incorporates the toughest tailgate built by Powder River. It is fast and great at traffic control at the back of the chute. Utilizing the rack and pinion on the center squeeze ensures an equal and secure catch on the cattle to calm them and keep them still during whatever procedures you have planned.

The **HC2500 Deluxe** model incorporates some great additional features such as an integrated palpation cage for easy veterinary access, Hydraulic Neck Control with controls intelligently placed at the front of the chute, extended hydraulic controls for convenience, upgraded kick-pans with an integrated backer-bar retention system, and an upgraded hydraulic floor adjustment.

The 2500 series of chutes incorporates an upgraded motor and pump set over the 2000 series.

HC2000 Hydraulic Chute

HC2000 HYDRAULIC CURTAIN STYLE CHUTE FEATURES AND SPECIFICATIONS

- ✦ Wide Opening Curtain Style Headgate
- ✦ Rack and Pinion Hydraulic Linkages
- ✦ 110v or 220v Power Options
- ✦ Split Kickpans
- ✦ Split Hydraulic Tailgate
- ✦ Right Side Exit (Side Exit)
- ✦ Easy Adjustable Low Profile Floor
- ✦ 5 Year Warranty on Chute (Less Hydraulics)



HC2000 Hydraulic Curtain Style Chute

Order No. 002-56000

The **HC2000** variant of the 2000 series chutes features a wide opening curtain style headgate. The wide opening facilitates smooth exits and easy enticing of cattle with a clear visual path. Powder River's revolutionary rack and pinion headgate and squeeze mechanisms make catching and holding cattle and easy task while keeping things safer for operator and animal. Included neck extenders help control the head and provide an injection site. The low profile floor is easy to adjust and the split kickpans are useful in many situations. It has a very attractive price point and is affordable to any cattlemen desiring to incorporate hydraulics in their operation.

RECOMMENDED ACCESSORIES:

Pregnancy Test Gate
Order No. 004-00040

Chute Trailer Kit
(see page 15)



HC2000 HYDRAULIC CURTAIN STYLE CHUTE SPECIFICATIONS

Order No. 002-56000

Dimensions:

Chute Weight ...1682 lbs.
Overall Length..96" (98" w/clevis)
Overall Height ..85"
Widest Point.....53"

Internal Dimensions:

Stanchion Height ..64"
Tailgate Height65.5"
Chute Side Height..60"

Electrical Considerations:

Motor Spec. 2 HP, 1750 RPM, 110v or 220v, 18 amp
110/9 amp 220
Pump Spec. 2 Stage, 13 GPM
Valve Body. 3 Spool
System Pressure . . . 1000 lbs. (release set at factory)
Hydraulics Warranty 1 Year
Generator Operation requires 8500 watt cold startup

* Weights are nominal and may fluctuate

H2000 Hydraulic Chute

H2000 HYDRAULIC CHUTE



H2000 HYDRAULIC CHUTE FEATURES AND SPECIFICATIONS

- ✦ Rack and Pinion Hydraulic Linkages
- ✦ Left Hand Controls
- ✦ 110v or 220v Power Options
- ✦ Split Kickpans
- ✦ Split Hydraulic Tailgate
- ✦ Right Side Exit (Side Exit)
- ✦ Easy Adjustable Floor
- ✦ Hydraulic Cylinders are Up and Tucked Away
- ✦ 5 Year Warranty on Chute (Less Hydraulics)
- ✦ Neck Extender Included

H2000 Hydraulic Chute

Order No. 002-55000



The H2000 Hydraulic Squeeze chute is an all-purpose squeeze chute that is rated for most animal sizes. The headgate and center squeeze both utilize engineered rack and pinion mechanisms that aid in keeping operator and animal away from moving parts and dangerous linkages. The low profile floor is easily adjustable and aids in cattle flow. It has a very attractive price point and is affordable to any cattlemen desiring to incorporate hydraulics in their operation.

H2000 HYDRAULIC CHUTE FEATURES AND SPECIFICATIONS	
Order No. 002-55000	
Dimensions: Chute Weight 1690 lbs. Overall Length 96" (98" w/clevis) Overall Height 85" Widest Point 53"	Internal Dimensions: Stanchion Height. . . 64" Tailgate Height . . . 65.5" Chute Side Height . . 60"
Electrical Considerations: Motor Spec. . 2 HP, 1750 RPM, 110v or 220v, 18 amp 110/9 amp 220 Pump Spec. . 2 Stage, 13 GPM Valve Body. . 3 Spool System Pressure 1000 lbs. (release set at factory) Hydraulics Warranty . . 1 Year Generator Operation requires 8500 watt cold startup	

* Weights are nominal and may fluctuate

RECOMMENDED ACCESSORIES:

Pregnancy Test Gate
Order No. 004-00040

Chute Trailer Kit
(see page 15)



S2000 Self-Catch Chute

S2000 SELF-CATCH CHUTE FEATURES AND SPECIFICATIONS

- ✦ Low Profile Floor
- ✦ Wide Opening Self-Catch Headgate
- ✦ Leverage Enhanced Center Squeeze
- ✦ Split Kickpans
- ✦ Split Easy Open Tailgate
- ✦ Right Side Exit (Side Exit)
- ✦ Easy Adjustable Floor Width
- ✦ Available Trailer Kit
- ✦ 5 Year Warranty



S2000 Self-Catch Chute

Order No. 002-52000

S2000 SELF-CATCH CHUTE SPECIFICATIONS

Order No. 002-52000

Dimensions:

Total Weight 1595 lbs.
Overall Length 108"
Overall Height 88"
Widest Point 65"

Internal Dimensions:

Stanchion Height 62"
Tailgate Height 65.5"
Chute Side Height 60"

* Weights are nominal and may fluctuate

The **S2000** is the latest generation of the Self-Catch series from Powder River. The self-catch headgate is designed to allow cattle to catch themselves in the headgate and permitting an operator to work the alleyway in a shorthanded situation. The Stabilizer secondary head catch works to control the head by catching cattle again by the shoulders, elongating the neck, and providing superior head control.

The new self-catch headgate design offers advantages of a low profile floor and extra wide opening. The center squeeze utilizes rack and pinion mechanisms that aid in keeping operator and animal away from moving parts and dangerous linkages. Mechanical advantage on the lever releases for the center squeeze and the headgate make releasing animals easier than ever. The tailgate linkage allows operation from the front or rear of the chute and a side exit release is included on all 2000 series Powder River chutes. The new low profile floor adjusts easily from 15.5" to 6.5" width.

RECOMMENDED ACCESSORIES:

Pregnancy Test Gate
Order No. 004-00040

Chute Trailer Kit
(see page 15)



S2000 SELF-CATCH CHUTE

M2000 Manual Chute

M2000 MANUAL CHUTE



M2000 Manual Chute

Order No. 002-51000

M2000 MANUAL CHUTE FEATURES AND SPECIFICATIONS

- ✦ Rack and Pinion Headgate Linkages
- ✦ Leverage Enhanced Center Squeeze
- ✦ Split Kickpans
- ✦ Split Easy Open Tailgate
- ✦ Right Side Exit (Side Exit)
- ✦ Easy Adjustable Floor Width
- ✦ Available Trailer Kit
- ✦ 5 Year Warranty

M2000 MANUAL CHUTE SPECIFICATIONS

Order No. 002-51000

Dimensions:

Chute Weight1532 lbs.
Overall Length96"
(98" w/clevis)

Overall Height88"
Widest Point53"

Internal Dimensions:

Stanchion Height64"
Tailgate Height 65.5"
Chute Side Height60"

* Weights are nominal and may fluctuate

The **M2000** is the latest generation of the most popular chute ever sold. The Powder River Manual Headgate is easy to close and release. The new linkage allows for more secure catches with stops every 1/2 of an inch. The headgate and center squeeze both utilize rack and pinion mechanisms that aid in keeping operator and animal away from moving parts and dangerous linkages. Lever releases on the center squeeze and the headgate make releasing animals easier than ever. The tailgate linkage allows operation from the front or rear of the chute. And a side exit release is included on all 2000 series Powder River Chutes. The new low profile floor adjusts easily from 15.5" to 6.5" in width.

RECOMMENDED ACCESSORIES:

Pregnancy Test Gate
Order No. 004-00040

Chute Trailer Kit
(see page 15)



C2000 Curtain Style Chute

C2000 CURTAIN STYLE CHUTE FEATURES AND SPECIFICATIONS

- ✦ Wide Opening Curtain Style Headgate
- ✦ Leverage Enhanced Center Squeeze
- ✦ Rack and Pinion Manual Linkages
- ✦ Included Neck Extenders
- ✦ Split Kickpans
- ✦ Split Easy Open Tailgate
- ✦ Right Side Exit (Side Exit)
- ✦ Easy Adjustable Low Profile Floor
- ✦ 5 Year Warranty

C2000 CURTAIN STYLE CHUTE SPECIFICATIONS

Order No. 002-53000

Dimensions:

Chute Weight1545 lbs.
Overall Length96"
(98" w/clevis)

Overall Height88"
Widest Point53"

Internal Dimensions:

Stanchion Height64"
Tailgate Height 65.5"
Chute Side Height60"

* Weights are nominal and may fluctuate



C2000 Curtain Style Chute

Order No. 002-53000

The C2000 variant of the 2000 series chutes features a wide opening curtain style headgate. The wide opening facilitates smooth exits and easy enticing of cattle with a clear visual path. The Powder River Manual Headgate is easy to close and release. The new linkage allows for more secure catches with stops every 1/2 of an inch. The headgate and center squeeze both utilize rack and pinion mechanisms that aid in keeping operator and animal away from moving parts and dangerous linkages. Lever releases on the center squeeze and the headgate make releasing animals easier than ever. The tailgate linkage allows operation from the front or rear of the chute. And a side exit release is included on all 2000 series Powder River Chutes. The new low profile floor adjusts easily from 15.5" to 6.5" in width.

RECOMMENDED ACCESSORIES:

Pregnancy Test Gate
Order No. 004-00040

Chute Trailer Kit
(see page 15)



C2000 CURTAIN STYLE CHUTE

Stabilizer Head Control

STABILIZER HEAD CONTROL & XL CHUTE



H2000 Hydraulic Chute With Stabilizer
Order No. 002-55500



M2000 Manual Chute With Stabilizer
Order No. 002-51500



S2000 Self-Catch Chute With Stabilizer
Order No. 002-52500

The Stabilizer secondary head catch is a feature that works to control the head by catching the cattle again by the shoulders, elongating the neck, and providing superior head control. The stabilizer feature also allows for a neck access area is useful for an injection site.

Beginning summer 2015 the stabilizer is available on any of the 2000 series chutes. [M2000, S2000, and H2000] If the Stabilizer option is chosen the M2000 and H2000 will be delivered without the neck extender bars. The stabilizer headgate is installed at the factory and is not available as an upgrade to existing chutes. Please note that the stabilizer on the H2000 is manual and not hydraulically actuated.

STABILIZER FEATURES AND SPECIFICATIONS

- ✦ Superior Head Control
- ✦ Rack and Pinion Mechanism
- ✦ Available on Any 2000 Series Chute
- ✦ 5 Year Warranty

STABILIZER SPECIFICATIONS

Order No.	Model
002-55500	H2000 w/Stabilizer
002-51500	M2000 w/Stabilizer
002-52500	S2000 w/Stabilizer



RANCHERS CHOOSE POWDER RIVER XL CHUTES

- Great investment — holds value
- V-Pattern squeeze provides even pressure and keeps cattle in a balanced and upright position
- Works in toughest conditions with low maintenance

XL CHUTE FEATURES AND SPECIFICATIONS

- ✦ Head Stanchion, Center Squeeze, split tailgate controlled from one position enabling one-man operation
- ✦ Drop side pipes allow animal access from both sides for vaccinating, pour-on, etc.
- ✦ Tailgate locks open, allowing one-man operation of the tailgate while working animal into the chute
- ✦ Designed for animals up to 2500 lbs.
- ✦ Positive locking side exit latch prevents accidental opening
- ✦ Safety latch provides operator assurance on chute's exit side
- ✦ V-Pattern squeeze provides even pressure on animal to keep them in a balanced upright position while being worked

XL MANUAL CHUTE SPECIFICATIONS

Order No.	Description	Weight*	Dimensions
002-10052	XL Manual Chute RH Exit 2 1/2" Sq. Tube Stanchions	1340 lbs.	Length Overall96" Length Inside86" Height Overall89" Height Inside66" Widest Point116" Base Width47"
Adjustable Squeeze Widths 7"/12"/17" Main Frame 3" Sq. Tube Controls Reversible L/R			

* Weights are nominal and may fluctuate

1500 Series Chutes

1500 SERIES CHUTE & PREG GATES



S1500 Self Catch Chute
Order No. 001-52000

S1500 SELF-CATCH CHUTE SPECIFICATIONS

Order No. 001-52000
Weight 1022 lbs.
Overall Length 95½"
Maximum Cattle Weight 1300 lbs.

M1500 MANUAL CHUTE SPECIFICATIONS

Order No. 001-51000
Weight 1002 lbs.
Overall Length 88"
Maximum Cattle Weight 1500 lbs.



M1500 Roll Gate Open



M1500 Manual Chute
Order No. 001-51000

1500 Series Chutes

The 1500 series chutes feature all steel construction with v-squeeze sides, a sheeted roll door tailgate, right side exits, removable kickpans, and drop side pipes. Neck extenders are an optional accessory on the M1500 Manual chute.

The S1500 Self Catch chute features an easy to use headgate that allows an automatic headcatch with simple adjustment for different sized animals. The M1500 Manual chute utilizes a traditional closure with a long lever arm for secure and fast operation.

The 1500 series chutes are not recommended for mature bulls. *(Consider the 2000 series chutes as an alternative.)*



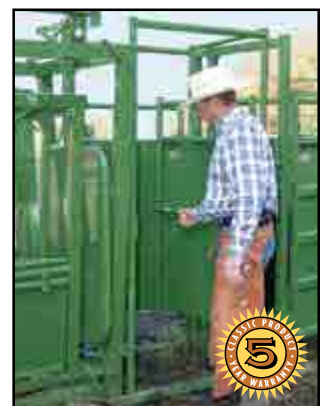
Value Pregnancy Test Gate Order No. 004-00020

Value Pregnancy Testing Gates are designed to connect to the Value Chutes using our quick pin and clip connectors. They include a spring loaded latch gate on each side for easy access, creating a safe working area. They can even be used as cut out gates.

Pregnancy Test Gate

Front and Rear Connectors

Protect yourself and your veterinarian with Powder River's Pregnancy Testing Gates. A positive single bar spring loaded latch locks off the alley, forming a protected work-space. Our 2011 upgrades to the Preg Gates now make it possible to connect to any Powder River Chute.



Pregnancy Test Gate
Order No. 004-00040

VALUE PREGNANCY TEST GATE SPECIFICATIONS

Order No.	Dimensions	Weight*
004-00020	Gates, 16-gauge 30 x 64" Length Overall34" Width Overall28" Height78" 13-gauge Frame	124 lbs.

PREGNANCY TEST GATE SPECIFICATIONS

Order No.	Dimensions	Weight*
004-00040	Gate 30 x 52" Length Overall 34" Width Overall 28" Height 78"	173 lbs.

Description: 13-gauge Frame, 12-gauge sheeting

Headgates

S2000 Headgate

Order Number 002-52800

The S2000 headgate is the same headgate offered on the 2000 series squeeze chutes and is very convenient for single person operation. Fully adjustable with quick releases this is a fully featured self-catching headgate. The larger opening allows for smooth animal releases. Pin and clevis attachments (included) work with any standard Powder River panels.



Classic Manual Stanchion Order No. 001-00160

An original Powder River innovation the Classic Stanchion features adjustable safety yokes for more animal control. The unit can be bolted directly to posts or pinned to existing Classic Panels using the included single clevises. Available wood to panel adapters simplify the mounting the unit to wood.

CLASSIC STANCHION LH SPECIFICATIONS

Order No. 001-00160
Weight* 270 lbs.
Widest Point 116"
Height Overall 81"
Mounting Hole Width 31½"
Base 47"
Frame 2½" Square Tubing

S2000 Headgate SPECIFICATIONS

Order No. 002-52800
Weight* 297 lbs.
Height (overall) 79"
Widest Point 44"
Inside dimensions .62.5"x31.5"

C2000 Headgate

Order No. 002-53800

The C2000 Headgate is a curtain style variant of the 2000 series. It incorporates the rack and pinion unique to the 2000 series. It is a fast closer and has a wide opening for easy and smooth releases. Can be pinned up to any Powder River panels or adapted to an alleyway.



C2000 Headgate SPECIFICATIONS

Order No. 002-53800
Weight* 390 lbs.
Inside Height 64"

S1500 Headgate

Order No. 001-52800

The S1500 Headgate is a no frills value based headgate. It uses simple adjustments and can accommodate most animals. Can be attached to Powder River Panels or adapted for an existing alleyway.

S1500 Headgate SPECIFICATIONS

Order No. 001-52800
Weight* 215 lbs.
Inside Height 58"



Loading Ramps and Trailers

CLASSIC LOADING RAMP SPECIFICATIONS

Ramp Length	14'
Height Settings	30 to 50"
Rims	15" 5-lug
Bow Heights	.7' 7" & 10' 7"
Width Inside	.35"
Solid Sides	.18"
Height of Sides	.54"
Hitch	2" Ball
Axle	.3/12" Sq. Tube, 1/4" Wall
Entry Fitted w/Panel Pins & Clips	
<i>(tires not included)</i>	

Order No.	Description	Weight*
012-00010	Ramp <i>(stationary)</i>	1114 lbs.
012-00011	Ramp <i>(portable)</i>	1264 lbs.



14' Classic Loading Ramp

With its gentle slope and unique stair-step design, this all-steel loading ramp allows you to load any type of livestock with ease. The stairs are fabricated from diamond steel plate, which will withstand many years of heavy use. The deck height is adjustable from 30 to 50 inches. A hand-operated winch makes adjusting the ramp simple and quick. The ramp locks into place with a safety chain when the desired height is reached. The ramp can be ordered stationary or portable.

Chute Trailers



Powder River 2000 series and Value series of chute can all be made portable with a trailer kit. The wishbone style trailers are easy to hook up and usually take less than 2 minutes to attach. All come with a 2" ball coupler and a set of 15" trailer wheels *(without tires)*.

How to Order Chute Trailers/Stirrups

Powder River chute trailers are wishbone framed. They are easy to hook up and easy to work with. Wishbone framed chute trailers are **NOT RATED FOR HIGHWAY USE**.

Each trailer must be purchased with a set of stirrups to fit the chute you wish to attach to it, with the exception of the value series chutes and trailers. **2000/XL TRAILERS ARE NOT ABLE TO BE USED WITHOUT THE CORRECT STIRRUPS.**

Chute trailers come with two 15" trailer wheels. *(Tires are not included with Powder River chute trailers.)*

STIRRUP USAGE CHART:

2000 / XL CHUTE(s)	TRAILER	STIRRUP	NOTES
XL MANUAL H2000 and HC2000 M2000 and C2000 M1500	002-59100	002-59110	
S2000 S1500 M2000 w/Stabilizer	002-59100	002-59120	This stirrup kit has extensions included to accommodate the longer chute chassis.
Rancher Hydraulic	002-59100	002-59125	This stirrup kit has extensions included to accommodate the longer chute chassis.
2011-2014 (Box Style floors)			
XL Auto XL Auto w/Stabilizer HERDMaster	002-59100	004-00060	The 004- series numbering on the stirrup set when ordering.



Box Style Floor



XL Chute Floor

If you have a question about a chute or trailer not shown on this chart please feel free to contact us at: **800-453-5318**

Calf Tables

CALF TABLES



Classic Deluxe Calf Table Order No. 008-00012

The Classic Deluxe Calf Table has a headgate on both ends giving you a completely reversible calf table without having to remove parts. Simply turn the calf table end for end.

CALF TABLE FEATURES

- ✦ Handles calves up to 450 lbs
- ✦ Scissor-type manual stanchion can be opened at the desired width for catching your calf
- ✦ Dally cleat is included for tying a leg back out of the way
- ✦ Seven drop-side pipes can be dropped and swung out of the way for easy access to calf's side for branding and vaccinating
- ✦ Quick release pin allows you to drop the side in an emergency
- ✦ Three settings for the tip angle of the table
- ✦ Optional headboard w/tie-down chain available

CLASSIC DELUXE CALF TABLE SPECIFICATIONS

Order No.	Description	Weight*
008-00012	Height Overall 63" Width Overall 55" Length Overall 60" Base Width 56" x 45"	437 lbs.
008-00050	Headboard <i>(optional)</i>	15 lbs.



Classic Calf Table Order No. 008-00010

The Powder River Classic Calf Table is the most durable and functional table in the market. The Classic Calf Table has a wide opening Headgate for ease of catching your calves. It tips for ease of accessing your calves for branding, vaccinating, etc. The Classic Calf Table is reversible for right or left side branding.

POWDER RIVER CALF TABLES — THE LEGEND LIVES ON

- Classic Deluxe has headgate on each end
- Classic only has a headgate on one end but is easily reversible for opposite side branding
- Smooth tipping action for easy side access for branding, vaccinating and more

CLASSIC CALF TABLE SPECIFICATIONS

Order No.	Description	Weight*
008-00010	Height Overall 63" Width Overall 55" Length Overall 60" Base Width 56" x 45"	381 lbs.



Calf Alley Tailgate
Order No. 008-00020 (48 lbs.)

This 18-inch wide gate pins onto the end of your Calf Alley Panels, preventing aggressive calves from getting out of the alley when the tipping table is down. The tailgate locks shut with the provided chain.



Calf Alley Stop
Order No. 008-00030 (18 lbs.)

Mount this positive alley stop near the entrance of your calf alley. Once calves pass through this stop, they cannot back up. The calf alley stop will mount anywhere in the alley.

Calving Pens, Panels, Alleys



Calving/Health Pen Order No. 008-00100

Loss of income due to low calving rates can make or break a producer. Powder River's 10 by 10-foot Calving Pen can pay for itself in the first season and add to your bottom line for years to come. This unit also makes an excellent sick pen.

CALVING PEN FEATURES AND SPECIFICATIONS

- ✦ Panels and gates are 14-gauge, 1½-inch square tubing.
- ✦ Self-Catching Headgate with Safety Release Mechanism has two emergency trip releases that quickly relieve pressure on an animal's neck if needed. This unit also works well for those who prefer to calve with the animal on its side.
- ✦ Both Calving Pen squeeze panels swing 180 degrees – completely out of the way – crucial when animal is calving and requires assistance from more than one person.
- ✦ Both Calving Pen squeeze panels are split, allowing full access while ensuring a safe confinement situation for operator and animal.
- ✦ 10-foot gate is fitted with a sure latch closure for ease of use during one-man operation.
- ✦ Rope and cleat device keeps the animal contained. The device is quiet and safer than traditional metal ratchets.
- ✦ The 30-inch roll gate in the front of the calving pen provides easy access for operator and is self-locking in closed position



Homesteader Calving Pen Deluxe Order No. 008-00205

The Homesteader Calving Deluxe Pen utilizes a 1/4 sweep gate along with the 10' split sweep gate to give incredible access and control for calving assistance. Utilizes the S2000 Self-Catch Headgate. Includes a 3' bow gate for safe and easy entry. Weighs 1,285 lbs.

POWDER RIVER CALVING / HEALTH PEN — GREAT MULTI-PURPOSE HEALTH PEN

- Safe and efficient pen for calving or doctoring
- Self-Catching Headgate with safety release mechanism releases quickly and easily if an animal goes down
- Split squeeze panels, allowing full access while ensuring a safe confinement situation for operator and animal

CALVING PEN SPECIFICATIONS

Order No.	008-00100
Panel/Gates	1½" 14-gauge Square Tube
Gates and Panels Height	64"
Height Overall	84"
Sheeted Roll Gate Opening	30"
Weight*	1285 lbs.



Calf Alley Panels

These 52-inch high, 5-rail tube panels connect to any Powder River panels. Use these panels to push calves from any working system into the calf table. These panels are high enough to keep calves in the alley, but low enough to easily work the animals.



CALF ALLEY PANEL & COMPONENTS SPECIFICATIONS

Frame 1.66" O.D.	Order No.	Description	Weight*
16-gauge Tube Horizontal Rails (5)	019-00008	8' Calf Panel	62 lbs.
	019-00012	12' Calf Panel	84 lbs.
	008-00020	Calf Alley Tailgate	48 lbs.
	008-00030	Calf Alley Stop	18 lbs.

12-foot Calf Pass Panel

Order No. 040-00008

Keep larger animals out of restricted feeding areas with our Calf Pass Panel, while giving the smaller animals exclusive access to supplemental feeding. These panels connect to any Powder River panel or post.

12' CALF PASS PANEL SPECIFICATIONS

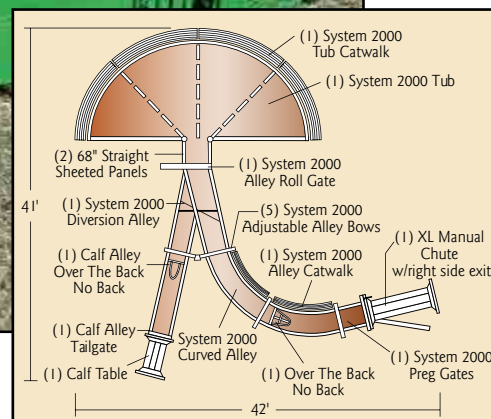
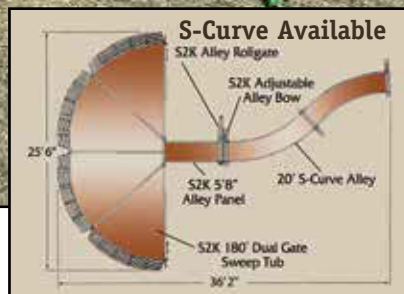
Order No.	040-00008
Height Overall	64"
Length Overall	12'
Weight*	144 lbs.
Max. Size Animal	16" x 51"
Height Settings 40," 43," 47," 51"	

System 2000

SYSTEM 2000 PACKAGES



System 2000 Deluxe
Order No. 007-50009



The System 2000 is the most advanced cattle working system available. It is fully integrated allowing changes, additions and modifications at any time. New parts fit seamlessly with existing systems, without compromising efficiency and strength.

SYSTEM 2000 IS SIMPLY THE STRONGEST MOST VERSATILE WORKING SYSTEM ON THE MARKET

- Most advanced cattle working system available — less labor and exceptionally safe
- Fully integrated — easy to add on to
- Dual gate center feed tub allows cattle to flow naturally
- Can be designed to fit almost anywhere

SYSTEM 2000 (S2K) PACKAGES SPECIFICATIONS

Order No.	Description	Weight*
007-50009	S2K Deluxe	8,758 lbs.
007-50010	S2K Straight	4,985 lbs.
007-50011	S2K 25' Straight Rancher	5,439 lbs.
007-50012	S2K Rancher Curved	6,508 lbs.
007-50013	S2K Deluxe w/o Chute & Calf Table	6,880 lbs.
007-50014	S2K 25' Straight w/o Chute	3,537 lbs.
007-50015	S2K 25' Straight Rancher RH w/o Chute	3,991 lbs.
007-50016	S2K Rancher Curved RH w/o Chute	5,059 lbs.
007-50017	S2K Rancher Curved LH w/o Chute	5,059 lbs.
007-50018	S2K 25' Straight Rancher LH w/o Chute	3,991 lbs.
007-50820	S2K 25' Straight Alley Half Sheeted	1,850 lbs.



System 2000 (25-foot Straight) Rancher
Order No. 007-50011

The 25-foot Straight Rancher includes a System 2000 Classic 30' Tub, a 25' Half-sheeted Alley which has a System 2000 Alley Roll Gate and a set of cut-out gates. Our XL Manual RH Exit Chute is also included with the system.

(See pages 18-19 for system diagrams and components)

SYSTEM 2000 (S2K) GENERAL SPECIFICATIONS

Description	Dimensions		Materials	
S2K Tub Panels (Gate Stoppers every 20")	Height 72"	Radius . . . 110"	50" of 12-gauge Steel Sheeting	Frame . . 1 1/2", 14-gauge
S2K Alley Panels (Outside)	Height (Actual) 64"	Radius . . . 155"	50" of 12-gauge Steel Sheeting	Frame . . 1 1/2", 14-gauge
	Height (Hung) . 72"	Radius . . . 133"		
S2K Alley Bow (Adjustable Widths 18 1/2"-29")	Height 82"	Width 39"	2" Square Tubing	Frame 13-gauge

System 2000 Tubs and Alleys



System 2000 Alley Roll Gate

The System 2000 Alley Roll Gate is ideal for closing off your alley. It can be opened and closed from either side and is double sheeted with 12-gauge sheeting. It can be used almost anywhere and with any System 2000 compatible products.



S2K Preg Gate

Order No. 007-50600

Closes off Alley, giving a safe working area for you or vet.

S2K ALLEY ROLL GATE		
Order No.	Dimensions	Weight*
007-52080	81 ¹ / ₈ " x 60"	222 lbs.
	32 ³ / ₄ " x 70 ³ / ₄ " (Gate)	



S2K Center Feed Sweep Tub

Order No. 007-50100 (180°)

An innovative center-feed sweep tub allows cattle to enter from either side. This design works more efficiently directing livestock easily through the alleys.



S2K Diversion Alley

Order No. 007-50500

Direct your cattle through a separate alley with Powder River's Diversion Alley. This design creates straight shots into each alley.



S2K Curved Alley (10' Add Section)

Fully Sheeted Order No. 007-50300
Half Sheeted Order No. 007-50827

The System 2000 Curved-Sheeted Alley is fully adjustable from 18 to 29 inches. The Alley comes in 10-foot add sections. The adjustment handles are out of the way and can easily be adjusted from the catwalk.



S2K Cut Out Gate

Fully Sheeted Order No. 007-50830
Half Sheeted Order No. 007-50835

The System 2000 Cut Out Gates allow you to sort animals out either side of the alley. These gates are part of the alley and are attached to the alley with adjustable bows, enabling you to keep the entire alley at a desired width.



S2K Classic Tub

25' Order No. 007-50105
30' Order No. 007-50115

The System 2000 Classic Sweep Tub is 72-inches high and comes with a catwalk. Unlike our Center Feed, Dual-Gate System 2000, this tub has just one gate. When ordering, specify a right- or left-hand sweep. *(photo shows right sweep – clockwise)*



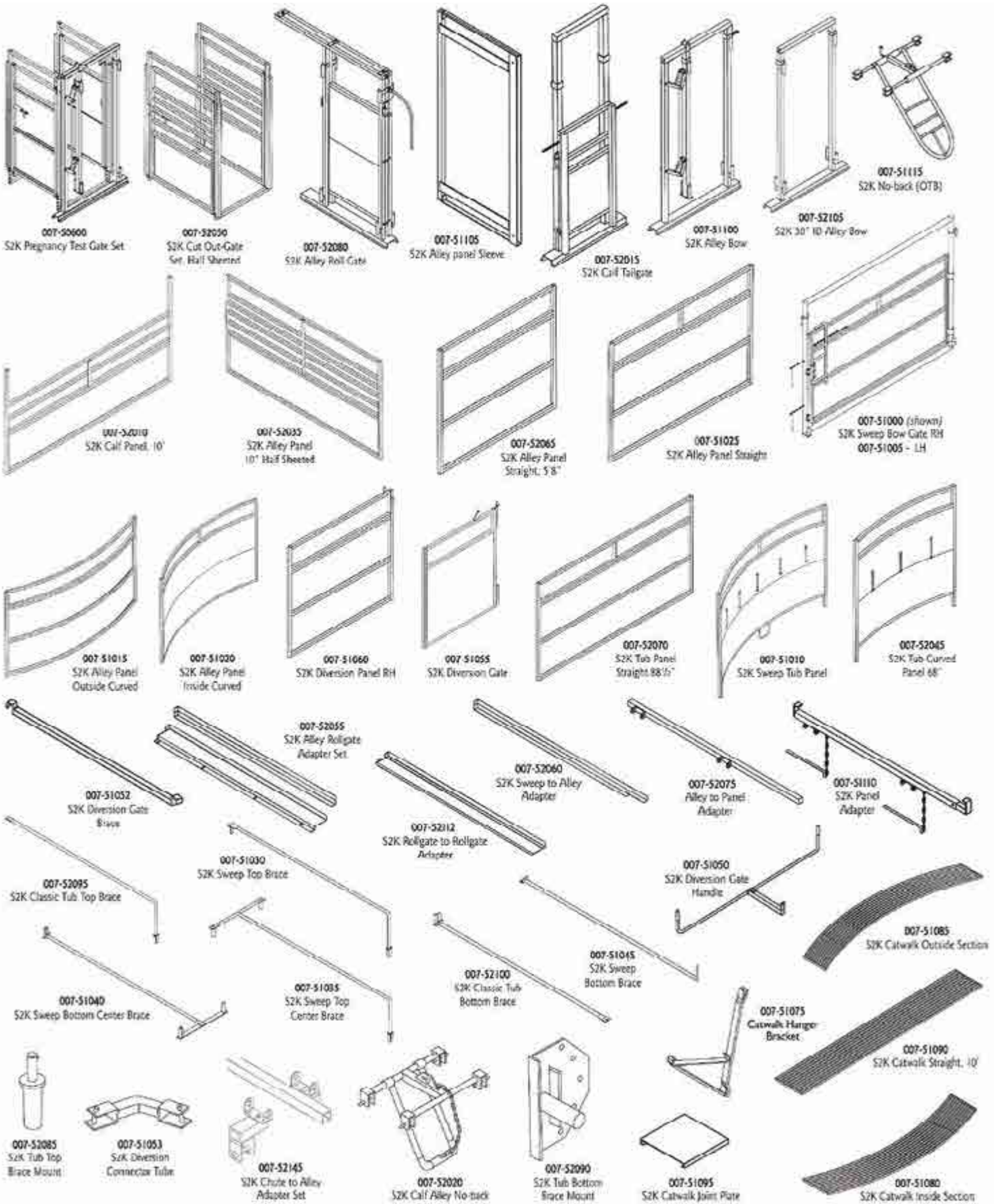
S2K 25-foot Straight Alley

Order No. 007-50820

The System 2000 25-foot Straight Alley is sheeted on the lower half and open on the upper portion allowing easy access to your animals.

• COMPONENTS •

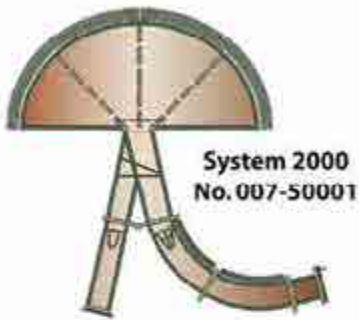
SYSTEM 2000 COMPONENTS



SYSTEMS & SWEEP TUBS

SYSTEM 2000 CONFIGURATIONS

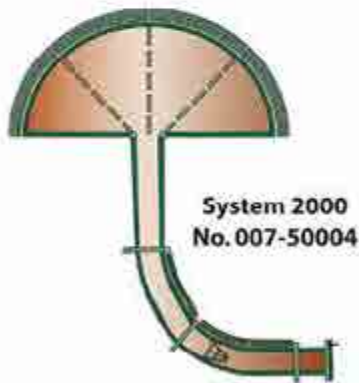
Did you know Powder River offers custom corral design and has a design team to assist you? Let us help you design and order the right parts for your working system. **Call 800-453-5318**



System 2000
No. 007-50001



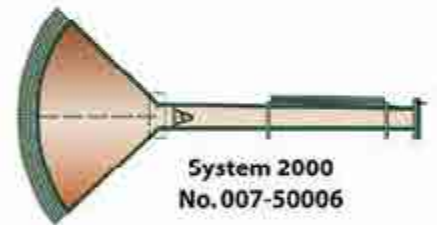
System 2000
No. 007-50002



System 2000
No. 007-50004



System 2000
No. 007-50012



System 2000
No. 007-50006



System 2000
Rancher Straight
No. 007-50011



System 2000
No. 007-50019

16' LEFT HAND SWEEP
007-50130



16' RIGHT HAND SWEEP
007-50125



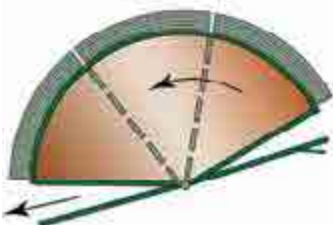
30' LH SWEEP 88.5 Panel
007-50120



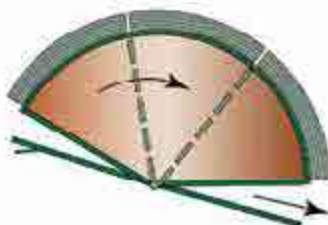
30' RH SWEEP 88.5 Panel
007-50115



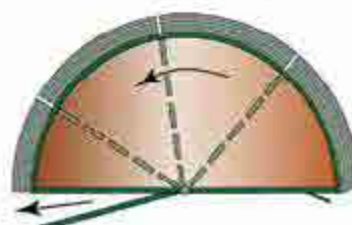
25' LEFT HAND SWEEP
007-50110



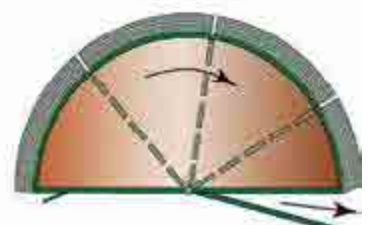
25' RIGHT HAND SWEEP
007-50105



30' LH SWEEP 10' Panel
007-50140



30' RH SWEEP 10' Panel
007-50135



Cattleman's System

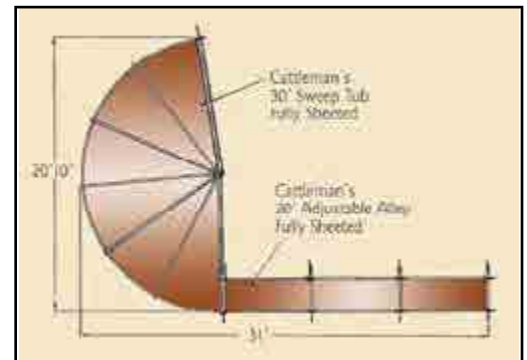


Cattleman's Tub and Alley Package Order No. 006-30000

The Cattleman's Tub and Alley is one of Powder River's most popular sweep tub and alley systems. If you desire a sheeted system and System 2000 is out of your price range, the Cattleman's System is for you. The Cattleman's System is 67" tall, allowing you to work cattle without the need for a catwalk, giving you a sturdy, functional working system in a very competitive price range. The 20' alley can be set up straight or curved and the tub can be set up for end or center feed.

FEATURES

- ✦ Includes 4, Deluxe Alley Bows, fully adjustable from 18" to as wide as 30"
- ✦ Alley, heavy duty 14-gauge frame, 16-gauge sheeting
- ✦ Alley can be curved or straight depending on requirements
- ✦ Three section Sweep Tub is 14-gauge frame and 14-gauge sheeting
- ✦ 10' Sweep Tub Crowd Gate includes spring loaded latch
- ✦ HD Sweep Tub top and bottom braces add additional support
- ✦ The 67" height of the tub and alley is high enough for good cattle flow, yet low enough to access cattle without the need for a catwalk
- ✦ Reversible gate



Cattleman's Tub and Alley Package
Order No. 006-30000



Cattleman's Tub can be assembled with either a center or end exit

20-foot Curved Alley

Can be set up straight or curved.

CATTLEMAN'S TUB AND ALLEY IS REASONABLY PRICED

- Most affordable sheeted system available
- Versatile to meet your design needs — end or center feed, curved or straight alley
- 67" height is high enough to keep cattle in but low enough to work the tub and alley from the ground without a catwalk

CATTLEMAN'S SPECIFICATIONS

Order No.	Description	Weight*
006-30000	Cattleman's Tub & Alley Package	2186 lbs.
006-30010	20' Cattleman's Alley	1003 lbs.
006-30015	30' Cattleman's Tub	1183 lbs.
006-30011	20' Cattleman's Tub w/End Exit	
006-30016	20' Cattleman's Tub	1002 lbs.
006-30013	30' Cattleman's Tub w/End Exit	

Cattlemen's Double Down

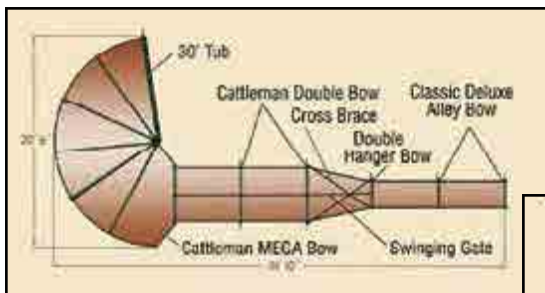
CATLEMAN'S DOUBLE DOWN



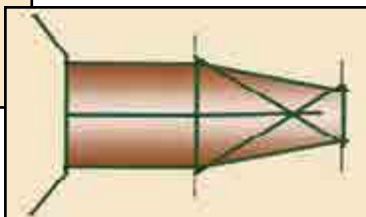
Cattlemen's Double Down Tub and Alley

(Chute, Pregnancy Gates not included)

Loading Cattle Two by Two means Less Stress and Saves Valuable Time. Powder River continues providing the livestock industry with high quality, durable and innovative products. The Cattlemen's Double Down Tub and Alley is the latest product to make your job quicker and easier. With the double alley options you can design any length of double down alley that you desire. The alley pins together easily, giving you the luxury of setting up a complete system in a couple of hours. If you need a squeeze chute with your new double down alley, think one of Powder River's latest, the "Stabilizer", a dual headgate design to give you the ultimate in animal control.



Double Down Tub & Alley Package
Order No. 006-30200



Double Down Alley Starter Package
Order No. 006-30205



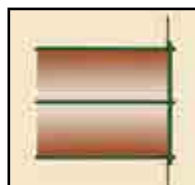
Double Down 30' Tub
Order No. 006-30220



Cattlemen's Straight Alley
Add Section
Order No. 006-30019>



Double Down Alley Add
Section 6'
<Order No. 006-30215

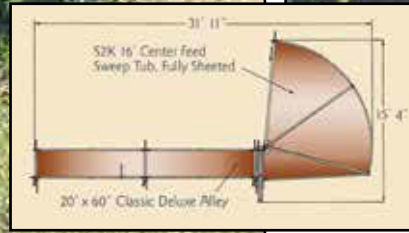


Classic Deluxe and Straight

CLASSIC DELUXE AND STRAIGHT



Classic Deluxe Cut Out Gate



OUR CLASSIC DELUXE SYSTEM WORKS ANY SIZE CATTLE

- If you like our original Classic Crowd Alley you will love this one
- Half sheeted alley allows for easy access to cattle in the alley
- Unique tub design makes for smooth and easy cattle flow

Classic Deluxe System

(Chute, Cut Out Gates, and Holding Pen not included)

The Classic Deluxe System is the perfect way to work cattle of any size. It includes a Single Gate, Center Feed Sweep Tub, Alley Roll Gate, 20-feet of half-sheeted adjustable Alleyway and an Alley Stop. You can add more alley by ordering 10-foot add sections. A 5-foot Cut Out Gate section is available.



20' Classic Deluxe Alley

CLASSIC DELUXE SYSTEM SPECIFICATIONS

Order No.	Dimensions	Weight*
011-00030	Classic Deluxe System	2,505 lbs.
006-01000	20' x 60" Classic Deluxe Alley	1,100 lbs.
007-50840	Single Gate Center Feed Tub (RH)	1,387 lbs.
OPTIONS		
006-01005	10' x 60" Classic Deluxe Add Section	429 lbs.
006-01003	5' Classic Deluxe Cut Out Gate Section	313 lbs.



Classic Straight Crowd Alley

By keeping your cattle moving through this adjustable 20-foot Straight Crowding Alley, you'll save time and cut costs. **(20-foot pictured)** Available in 20-foot complete units (or additional 10-foot sections to fit your needs), can be set up with adjustable width levers on the right or left side. Tailgate swings outward and locks open. For portable or permanent use. It can be mounted on wood or concrete, or set on solid ground and staked down.

CLASSIC CROWD ALLEY SPECIFICATIONS

Side Panel Height	60"
Adjustable Width	18 to 30"
Cut Out Gate	54"
Solid Panels	20"
Alley Bows	2" Sch. 10 Pipe, 8' High

Order No.	Description	Weight*
006-00010	20' x 60" Straight Crowd Alley	1146 lbs.
006-00030	10' x 60" Straight Crowd Alley Add-on	452 lbs.

Homesteader Deluxe



HOMESTEADER DELUXE & SWEEP TUB

FEATURES AND SPECIFICATIONS

- ✦ System is very portable and easy to assembly
- ✦ 10' add sections can be added to the 20' alley
- ✦ Alley adjusts from 18 - 32" to handle almost any sized cattle
- ✦ 180° heavy-duty sweep tub comes with connecting hardware

Homesteader Deluxe Order No. 011-00003

The Powder River 20' Homesteader Deluxe Alley matches up to the Portable Sweep Tub. Order the alley separately or as a package with the sweep tub. 10' Homesteader Deluxe Add Sections are also available to lengthen your alley. Add either Pregnancy Testing Gates and the Powder River Squeeze Chute of your choice for a complete working system. 2' x 8' pieces of wood can be bolted between the lower three rails by drilling through the wood and vertical stays that are on the panels. **(Wood and bolts not included)**

HOMESTEADER DELUXE BUILT FOR SAFETY

- **Toughest open rail system on the market**
- **Adjustable alley — can handle calves to bulls**
- **Portable and assembles in less than an hour**

HOMESTEADER DELUXE SPECIFICATIONS

Order No.	Description	Weight*
011-00003	Homesteader Deluxe Package	1573 lbs.
011-00004	20' Homesteader Deluxe Alley Only	652 lbs.
011-00005	10' Homesteader Deluxe Add Section Only	270 lbs.
005-00180	Portable Sweep Tub Only	920 lbs.



Portable Sweep Tub Order No. 005-00180

Still the best portable sweep tub on the market. The 14-gauge 1½-inch square tube panels, spring-loaded gate latch and overhead braces at each panel junction make it extremely safe and durable. Reversible and can be set up as a center exit.

The Homesteader's 1/4 Circle Portable Sweep Tub is constructed of the same high strength materials as our long-time popular Portable Sweep Tub. It just comes with two less 8' Curved Panels and Braces, making it an ideal sweep for the producer with just a few head of cattle. It is easy to assemble and can be set up to sweep to the left or right. The 1/4 Circle Sweep weighs* 675 lbs.



PORTABLE SWEEP TUB SPECIFICATIONS

Order No.	Description	Weight*
005-00180	Bottom & Top Braces: 1.66 O.D. 13-gauge Tubing 64" High Six Rail Panels	920 lbs.

1/4 Circle Portable Sweep Tub

Order No. 005-00190

Tub and Alley Accessories

TUB AND ALLEY ACCESSORIES



Deluxe Portable Alley Bow
Order No. 005-00360

Add these Portable Deluxe Alley Bows to our Classic Panels to create a durable and portable working alley. Alley Bows are adjustable from 19 to 30 inches. Constructed of 1½-inch square tubing, the bow measures 35 x 78 inches.

DELUXE PORTABLE ALLEY BOW SPECIFICATIONS

Order No.	005-00360
Weight*	61 lbs.
Bow Frame	1½" 14-gauge Square Tube
Height	78"
Width	35"



Utility Drop Gate Order No. 001-00315

The Utility Drop Gate is a less expensive alternative to the Alley Roll Gate. It can be placed anywhere in the alley and is ideal for separating your animals or closing off your pregnancy testing gates. The gate can be raised and lowered with the included rope and pulley. It can be tied off to keep open and there is a lock keeping it in the closed position. This prevents animals from being able to lift the gate up from underneath.



Runway Bows Order No. 024-00730

Design your own portable runway or alley and keep it from spreading with a 34-inch Runway Bow. All of the adapters and drop pins are included.

RUNWAY BOW SPECIFICATIONS

Order No.	024-00730
Weight*	40 lbs.
Bow Frame	1½" 14-gauge Square Tube
Height	78"
Width	34"



Over-the-Back No Back
Order No. 007-51115 Weight* 42 lbs.

Powder River's Over-The-Back No Back works on System 2000, the Classic Deluxe Alley as well as on the Cattleman's Alley. It keeps the cattle from backing up in the alley. The No Back is adjustable to accommodate all sizes of cattle and includes a spring which softens the fall of the no back.

UTILITY DROP GATE SPECIFICATIONS

Order No.	001-00315
Weight*	100 lbs.
Total Height	79"
Total Width	35½"
Gate Height	44"



Alley Roll Gate Order No. 028-00024

The Alley Roll Gate can be placed virtually anywhere. Use it to separate animals in the alley, slow animal movement and keep animals calm by limiting their vision. The gate is sheeted up 59 inches (64 inches from the ground), and is hung from two four-wheel carriers in an overhead track to carry the gate smoothly to the open and closed positions.

ALLEY ROLL GATE SPECIFICATIONS

Order No.	028-00024
Weight*	158 lbs.
Frame	1½" 14-gauge Square Tubing
Height Overall	81"
Length of Top Channel	60"
Width Inside	30"
Gate	35" x 59" (73" to Top of Frame)



Alley Stop Order No. 004-00050

The Powder River Alley Stop prevents cattle from backing up. Alley Stops mount easily to classic or tube panels.

ALLEY STOP SPECIFICATIONS

Order No.	004-00050
Weight*	21 lbs.
Height	16½"
Width	15½"

Feeding and Watering



Classic Feeder Panel

Our 64-inch tall Classic Feeder Panels will stand up to years of use and substantially increase your feed savings. These panels attach easily to other Powder River panels and to wood or steel posts with available adapters.

CLASSIC FEEDER PANEL SPECIFICATIONS			
	Order No.	Description	Weight*
Height Overall	64"		
Solid Bottom	15"		
Frame	1.66" O.D. 13-gauge Tube	040-00210	10' Panel (8 spaces) 153 lbs.
Bar Space Approximately . .	12 ¹ / ₂ " x 33"	040-00212	12' Panel (10 spaces) 178 lbs.
Slant Bar	1" Sch. 40 Pipe	040-00206	6' Panel (6 Spaces) 131 lbs.

CLASSIC FEEDER PANELS ARE BUILT TO LAST

- Cattle push hard when feeding and Classic Feeder Panels are built to handle the pressure for years of use
- Slant bar design keeps heads from pulling out as often, thus preventing waste of expensive feed and saving money
- Pin to other Powder River Panels and posts providing you flexibility in design and ease of installation
- Built so tough we provide you a 5 year limited warranty on this feeder panel



12-FOOT, 48-INCH FEEDER PANEL SPECIFICATIONS

Order No.	041-01248
Weight*	121 lbs.
Height Overall	48"
Slant Bar Space	12 ¹ / ₂ "
Solid Bottom	1 4-gauge
Frame	1 ¹ / ₂ " Square 14-gauge
Slant Bars	1.66 16-gauge Tube
Feeding Spaces	9



12-foot, 48-inch Feeder Panel

These 48-inch, 14-gauge Feeder Panels are an extremely economical and versatile way to feed your animals. With wood-to-panel connectors or single clevises, they can be installed anywhere.



Water Troughs

These water troughs are constructed of 14-gauge steel with rolled-top edges and smooth welded corners for protection of the animal. Our troughs are approved and used by many state and federal agencies. We now have hot-dipped galvanized troughs available for extra protection that will carry a 10-year limited warranty. *(Painted troughs will continue to be available, but will not carry a warranty).*

GREEN WATER TROUGH SPECIFICATIONS

Order No.	Dimensions	Capacity	Weight*
042-00306	6' x 30" / 15 ¹ / ₂ " Deep	115 gal.	125 lbs.
042-03010	10' x 30" / 15 ¹ / ₂ " Deep	195 gal.	196 lbs.
042-03012	12' x 30" / 15 ¹ / ₂ " Deep	235 gal.	227 lbs.
042-04810	10' x 48" / 19" Deep	415 gal.	295 lbs.
042-04812	12' x 48" / 19" Deep	495 gal.	340 lbs.
042-04814	14' x 48" / 19" Deep	583 gal.	398 lbs.

GALVANIZED WATER TROUGH SPECS

Order No.	Dimensions	Capacity	Weight*
070-03006	6' x 30" / 15 ¹ / ₂ " Deep	115 gal.	125 lbs.
070-03010	10' x 30" / 15 ¹ / ₂ " Deep	195 gal.	196 lbs.
070-03012	12' x 30" / 15 ¹ / ₂ " Deep	235 gal.	227 lbs.
070-04810	10' x 48" / 19" Deep	415 gal.	295 lbs.
070-04812	12' x 48" / 19" Deep	495 gal.	340 lbs.
070-04814	14' x 48" / 19" Deep	583 gal.	398 lbs.

Feeding and Watering

FEEDING AND WATERING



Square Bale Feeder Order No. 040-00025
Feed is certainly a premium these days which means it is important to reduce feed waste as much as possible. Powder River's Classic Square Bale Feeder will allow you to conserve that feed by keeping cattle from trampling it into the ground. The Square Bale Feeder consists of 2-6' Classic Feeder Panels and 2-10' Classic Feeder Panels, a perfect size for one ton bales. The slant bar design keeps the heads of the cattle from pulling out as easily. This keeps any dropped feed inside the feeder. As cattle eat away from the bale they will increase pressure on the panels. The Square Bale Classic Feeder will handle that pressure. Powder River's Classic Square Bale Feeder pins together in minutes with our popular pin and clip system.

FEATURES AND SPECIFICATIONS

- ✦ 2-6' Classic Feeder Panels
- ✦ 2-10' Classic Feeder Panels
- ✦ 64" Tall
- ✦ 13-gauge Tubular Frame
- ✦ 5 Year Warranty
- ✦ Quick Pin & Clip Connecting System
- ✦ 1" schedule 40 slant bars
- ✦ 15" Solid sheeted bottom
- ✦ Bar Spacing approximately 13" x 33"



10-foot Slant Bar Rack Feeder

Powder River's all-steel cattle feeders are renowned for their strength and quality. Durability and feed-saving design are important features to consider before you buy. Our feeders are built with a sturdy 14-gauge, one-piece box construction. The skids are made from 13-gauge, 1.66-inch O.D. tube frame.

10' SLANT BAR RACK FEEDER SPECIFICATIONS		
Order No.	Description	Weight*
035-02045	Slant Bar Rack Feeder	419 lbs.
Length Overall	10'	
Width Overall	47"	
Height Overall	53"	
Feed Height	26"	
Depth	9"	
Skid Height	17"	
Spacing Between Bars	12'	



Section Connector



Slant Bar Round Bale Feeder

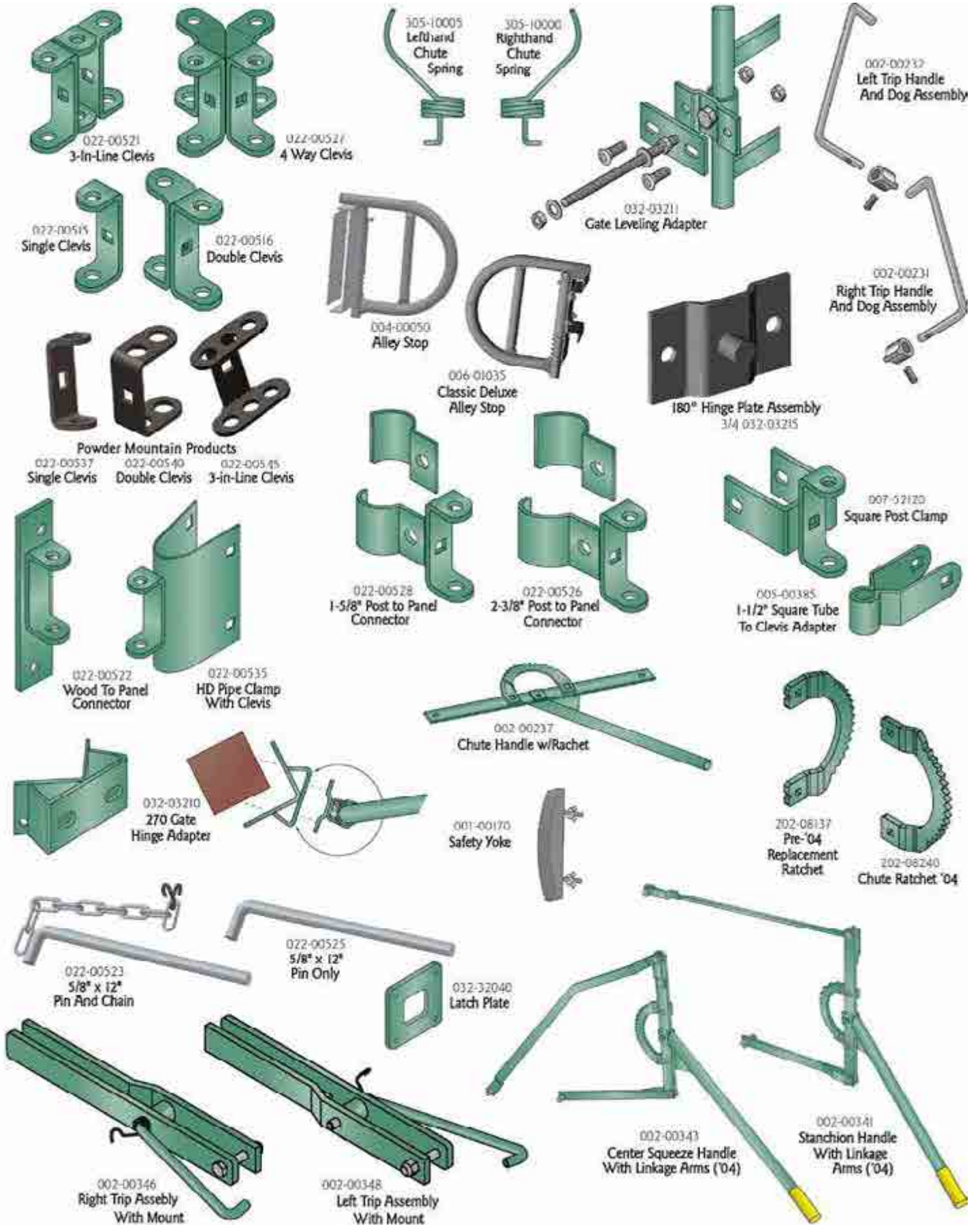
Our Slant Bar Round Bale Feeder is a great value. The panels are made from 16-gauge, 1.66-inch tube. The 18-inch high pan is made from one single piece of 16-gauge sheeting, which means you get a stronger, more durable feeder for your money. Improved panel connectors allow feeder to be easily and quickly assembled with just three bolts. This feeder is available with or without legs.

SLANT BAR ROUND BALE FEEDER SPECIFICATIONS

Diameter	8'
Height Overall	48"
Solid Panel	18"
Frame	1.66" O.D. 16-gauge Tube
Legs (optional)	4"
Slant Bars	1.66" O.D. 16-gauge Tube
Feeder Openings	(19) 14 x 28 1/2"

Order No.	Description	Weight*
040-04000	Round Bale Feeder	210 lbs.
040-04010	Round Bale Feeder w/Legs	216 lbs.

CONNECTORS & PARTS





POWDER RIVER[®]




• LIVESTOCK HANDLING EQUIPMENT •


Powder River equipment has always been known for strength and durability. It is no accident that our panels and gates stand the test of time. Legendary in strength, Powder River Classic rails are made from 14-gauge high tensile steel formed into our exclusive “pentagonal rail.” The double sided formed stays just add to the already strong characteristics of the Classic line of panels and gates. Recommended for all high pressure applications, the Powder River Classic Panels and Gates will outlast any other commercial steel gate or panel on the market today.






Powder River Panels

PANELS AND GATES CHART

	Panel Name	Weight 12 Foot Gauge	Height	Rails	Engineering	Heavy Crowding	Crowding	Cattle Staging Pens
	Super Classic Bull Panels	134 lbs. 13/14 ga.	70"	6	High Tensile Steel - Superior stay & rail design - animal safe straight legs	X	X	X
	Classic Panels	130 lbs. 13/14 ga.	64	6	High Tensile Steel - Superior stay & rail design - animal safe straight legs	X	X	X
	Rancher 2 inch Panels	114 lbs. 16 ga.	70	6	Superior stay design animal safe straight Legs		X	X
	1600 Tube Panels	89 lbs. 16 ga.	64	6	Superior stay design animal safe straight legs		X	X
	Powder Mountain Panels	70 lbs. 18 ga.	64	6	In line vertical stays			
	Powder Creek Panels Loop Legs	60 lbs. 18/20 ga.	64	6	Rider smooth safe stay design			

	Wire Filled Panels	63 lbs. 18 ga.	50	2 x 4"	8 gauge wire			
--	---------------------------	-------------------	----	--------	--------------	--	--	--

	BOSS Gates	100 lbs. 14/16 ga.	48	5	2 sets of High Tensile Steel - Vertical stays on the 12, 14, & 16 BOSS Gates	X	X	X
	5 Rail Ag Panels	52 lbs. 18/20 ga.	54	5	Powder Mountain Panel with one less rail - in-line vertical stays			
	Deer Gates	110 lbs. 16 ga.	92	2 x 4" 8 qa. wire	Over 8 feet tall when hung			

and Gates (Recommended Uses)

Corrals	Rough Stock Runways	Horse Runways	Rough Stock Arena Perimeter	Arena Perimeter	Portable	Panel Lengths (in Feet)	Gate Lengths (in Feet)	Bow Gates (in Feet)	Comments
X	X	X	X	X	Fair	2, 3, 4, 6, 8, 10, 12, 14, 16, 18, 20	3, 4, 6, 8, 10, 12, 14, 16, 18, 20	26", 3, 4, 6, 8, 10, 12	High Tensile Steel - Excellent cattle panel - 5 Year Warranty - 13/14 gauge construction
					Fair	4, 6, 8, 10, 12, 14, 16, 18, 20	4, 6, 8, 10, 12, 14, 16, 18, 20	3, 4, 6, 8, 10, 12	High Tensile Steel - Excellent cattle panel - 5 Year Warranty - 13/14 gauge construction
X		X	X	X	Good	10, 12, 16	4, 6, 8, 10, 12, 14, 16	6, 12 Combo	Cattle, stallion, and young horse round pen panels
X		X		X	Good	8, 10, 12, 14, 16	4, 6, 8, 10, 12, 14, 16	4, 6, 12 Combo	Great All Purpose Panel works for cattle and horses (Loop Leg available)
X		X		X	Excellent	10, 12, 16	4, 6, 8, 10, 12, 14, 16	6, 12 Combo	70 pounds of steel in a horse safe panel - Great for roping, arenas, horse pens, and round pens
X		X		X	Excellent	10, 12, 16	4, 6, 8, 10, 12, 14, 16	6, 12 Combo	Great all purpose horse panels (Two hinge options on gates)

SPECIALTY PANELS AND GATES

				X	Excellent	4, 6, 8, 10, 12, 14, 16	4, 6, 8, 10, 12, 14, 16		Affordable way to confine small animals
--	--	--	--	---	-----------	-------------------------	-------------------------	--	---

SPECIALTY GATES

X				X			4, 6, 8, 10, 12, 14, 16		Extra heavy gate designed to line up with field fence
X				X	Excellent	12, 16	None	10 Combo 12 Combo	Great for perimeter fence and protecting oil & methane wells
						None	6, 8, 10, 12		Designed to keep deer and elk out or in

Classic Panels

High Tensile steel adds superior strength and durability which is 66% stronger than most common steel panels

CLASSIC PANELS



Photo courtesy of Dutch Joe Ranch

Classic 64-inch Panels

Legendary in strength and backed by a Classic Five Year Limited Warranty, Powder River's Classic Panels are made from 14-gauge High Tensile Steel formed into our exclusive "Pentagonal Rail." These rails are surrounded with a 13-gauge frame, making them strong durable panels with an amazing ability to take large amounts of pressure and spring back into their original shape. Vertical stays on both sides of the panel increase the panel strength. Recommended for high-pressure applications, these panels will outlast any commercial steel panel on the market today.



HIGH TENSILE STEEL

Why Buy Classic Gates and Panels?

1. Classic Pentagonal Rail and Vertical Stay are made of 14-gauge High Tensile Steel which is 66% stronger than mild steel which is used in most tube gates and panels on the market today.
2. The engineered superior design of the pentagonal open rails and formed stays adds substantial strength and durability.
3. The design and engineering of our "classic" line of gates and panels gives us the confidence to extend an unsurpassed 5 year limited warranty.

CLASSIC PANEL SPECIFICATIONS

Height Overall. 64"
 Frame. 1.66" O.D. 13-gauge Tube
 5 Pentagonal horizontal rails
 14-gauge High Tensile Steel material

Order No.	Description	No. Stays	Weight*
022-0006	6' Classic Panel	0	65 lbs.
022-0008	8' Classic Panel	1	88 lbs.
022-0010	10' Classic Panel	1	104 lbs.
022-0012	12' Classic Panel	2	130 lbs.
022-0014	14' Classic Panel	2	147 lbs.
022-0016	16' Classic Panel	3	170 lbs.

Classic Gates



Classic 52-inch Gate with Lever Latch

Made to the same heavy-duty specifications as our Classic Panels, and featuring the same Classic Five-Year Limited Warranty, this gate is a must for crowding situations. Like the Classic Panels, this gate can withstand large amounts of pressure and spring back to its original shape. The hinge is another key ingredient in the formula for strength. Made of 1/4-inch x 3-inch steel, these 180-degree hinges can be mounted to wood or welded to steel posts. A double-piston lever latch provides opening ease while on the ground or on horse back.

Latch plates are available with the purchase of a gate upon request.



Bolt on Lever Latch

Convert your chain latch gate to a lever latch with Powder River's new bolt on lever latch assembly. The latch is reversible and allows you to open and close your gate from horseback. (No longer green. Actual color is Black.) Also available for Powder Mountain gates.

BOLT ON LEVER LATCH SPECIFICATIONS		
Order No.	Description	Weight
032-03230	52" Bolt on Lever Latch	17 lbs.



Gate Wheel Kit

Extend the life of your gate, hinges, posts and back muscles! This semi-pneumatic wheel unit adapts to any gate with a 1.66-inch O.D. frame.

CLASSIC 52" LEVER LATCH GATE SPECIFICATIONS

Height Overall 52"
 Frame 1.66" O.D. Tube, 13-gauge
 HORIZONTAL RAILS:
 (5) Pentagonal, 14-gauge High Strength
 Hinges 1/4" x 3", 180° Swing

Order No.	Classic Gate Size (Lth x Hth)	No. Stays	Weight
032-00003	3' x 52"	0	42 lbs.
032-00004	4' x 52"	0	52 lbs.
032-00006	6' x 52"	0	70 lbs.
032-00008	8' x 52"	1	95 lbs.
032 00010	10' x 52"	1	113 lbs.
032-00012	12' x 52"	2	138 lbs.
032 00014	14' x 52"	2	156 lbs.
032-00016	16' x 52"	3	181 lbs.
032-00018	18'x52"	4	215 lbs.
032-00020	20'x52"	4	234 lbs.

Order No. 032-001## for the Classic gate series with chain latch only. (no lever latch)

GATE WHEEL KIT SPECIFICATIONS

Order No.	Description
032-03200	6" Gate Wheel Kit
032-03201	8" Gate Wheel Kit
032-03202	10" Gate Wheel Kit
032-03203	12" Gate Wheel Kit
032-03204	Gate Wheel Bracket Only

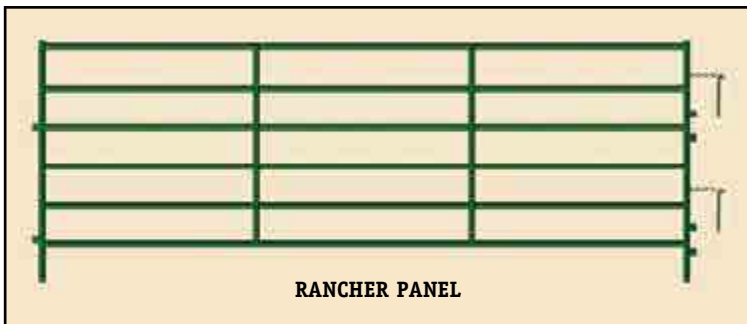
Rancher Panels

70" Tall, Rancher 2" Panels!



70" Tall, Rancher 2" Panels!

Powder River's New Rancher 2" Panels complete our line of cattle panels. The 2" OD 16-gauge tubing, along with the high tensile 14-gauge vertical stays, makes this the toughest 2" panel available.



RANCHER 2" GATES & PANELS FEATURES AND SPECIFICATIONS

- Panels available in 10', 12', 16', x 70" high
- Gates range from 4' to 16' x 60" high and come with 1" dia. threaded bolt hinges
- 12' Combo Gate/Panel with slide latch
- 6' Bow Gate with slide latch
- Popular pin & clip connecting system is compatible with other PR panels
- All Powder Coated Powder River Green

2" RANCHER GATES & PANELS

Order No.	Description	Weight*
023-00010	Rancher 2" Panel 10' x 70"	99 lbs.
023-00012	Rancher 2" Panel 12' x 70"	114 lbs.
023-00016	Rancher 2" Panel 16' x 70"	152 lbs.

RANCHER 2" PANELS

- Panels available in 10', 12', 16', x 70" high
- High Tensile 14-gauge vertical stays
- Popular pin & clip connecting system is compatible with other PR panels
- All Powder Coated Powder River Green

Rancher Gates

Rancher 2" Gates!



RANCHER GATES

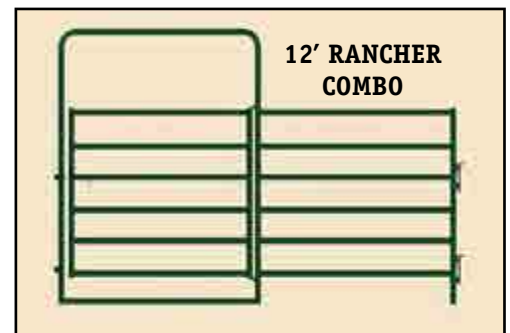
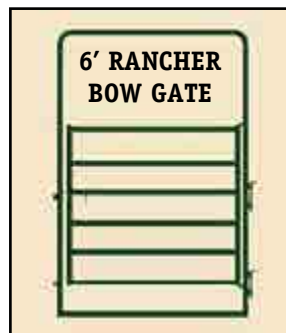
Powder River's New Rancher 2" Gates complete our line of cattle gates and panels. The 2" OD 16-gauge tubing, along with the high tensile 14-gauge vertical stays, makes this the toughest 2" gate available.

FEATURES AND SPECIFICATIONS

- Gates range from 4' to 16' x 60" high and come with 1" dia. threaded bolt hinges
- 12' Combo Gate/Panel with slide latch
- 6' Bow Gate with slide latch
- All Powder Coated Powder River Green

2" RANCHER GATES		
Order No.	Description	Weight
031-00004	Rancher 2" Gate 4' x 60"	49 lbs.
031-00006	Rancher 2" Gate 6' x 60"	64 lbs.
031-00008	Rancher 2" Gate 8' x 60"	87 lbs.
031-00010	Rancher 2" Gate 10' x 60"	103 lbs.
031-00012	Rancher 2" Gate 12' x 60"	118 lbs.
031-00014	Rancher 2" Gate 14' x 60"	141 lbs.
031-00016	Rancher 2" Gate 16' x 60"	157 lbs.
Order No.	Description	Weight
027-17012	Rancher 2" Combo 12'	152 lbs.
Order No.	Description	Weight
027-17006	Rancher 2" Bow Gate 6'	100 lbs.

180 Degree Flat Hinges Available Upon Request



BOSS GATES SPECIFICATIONS		
2" Tube Gates - 5 Rail		
Order No.	Dimensions	Weight
034-11004	4' x 48"	38 lbs.
034-11006	6' x 48"	54 lbs.
034-11008	8' x 48"	74 lbs.
034-11010	10' x 48"	78 lbs.
034-11012	12' x 48"	100 lbs.
034-11014	14' x 48"	116 lbs.
034-11016	16' x 48"	132 lbs.

BOSS GATE FEATURES AND SPECIFICATIONS

- ✦ 14 / 16-gauge Construction
- ✦ 2" Diameter Tube
- ✦ Square Corner design
- ✦ 14-gauge Classic Vertical Stays
- ✦ Chain Latch
- ✦ 1" x 14" Threaded Rod Hinge
- ✦ 2 Sets of Vertical Stays on the 12', 14' and 16'
- ✦ Collar-Style Hinge rather than a clamp
- ✦ Powder Coated Powder Mt. Brown
- ✦ Great fit between Classic and 1600 Tube Gates



Boss Gate

1600 Tube Panels

1600 TUBE PANELS



1600 Tube Panels with Straight Legs

The 1600 Series Tube Panels are the ideal all-purpose panel for use in portable or permanent situations. The recent change to square corners gives you the flexibility to use these panels for cattle and horses. The 1600 Tube Panels have the same 14-gauge vertical supports that we use on our classic line, separating this 16-gauge tube panel from the rest.



1600 Tube Panels w/Loop Legs

POWDER RIVER 1600 TUBE PANELS — ALL PANELS ARE NOT CREATED EQUAL

- Rails are inserted between two or four 14-gauge high tensile vertical stays, which are 60% stronger than common steel, separating this panel from other brands
- Connects to all other styles of Powder River panels which allows you to connect to your current Powder River equipment
- Great all purpose panel, works for cattle or horses

1600 TUBE PANEL SPECIFICATIONS

Height Overall	64"
Horizontal Rails (6)	1.66" O.D. 16-gauge Tube
Connector Pins	5/8" x 12"
Legs	12"
Loop Legs (18-gauge)	12" Loop

1600 TUBE PANEL WITH STRAIGHT LEGS

Order No.	Description	Stays	Weight*
021-01108	8' Tube Panel	1	65 lbs.
021-01110	10' Tube Panel	1	77 lbs.
021-01112	12' Tube Panel	1	89 lbs.
021-01114	14' Tube Panel	2	106 lbs.
021-01116	16' Tube Panel	2	118 lbs.

1600 TUBE PANEL WITH LOOP LEGS

Order No.	Description	Stays	Weight*
020-21108	8' Tube Panel w/Loop Legs	1	70 lbs.
020-21110	10' Tube Panel w/ Loop Legs	1	82 lbs.
020-21112	12' Tube Panel w/Loop Legs	1	94 lbs.
020-21114	14' Tube Panel w/Loop Legs	2	111 lbs.
020-21116	16' Tube Panel w/Loop Legs	2	123 lbs.

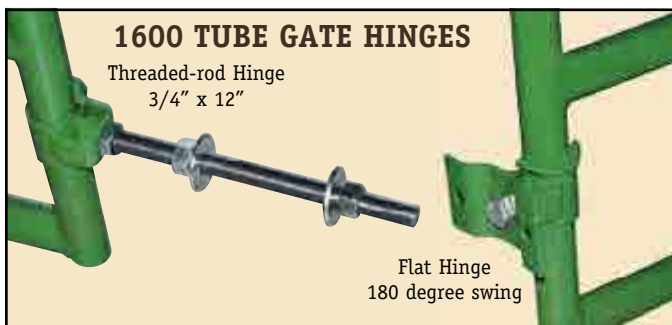
1600 Tube Gates

1600 TUBE GATES



1600 Tube Gates

The 1600 Series Tube Gates are built to the same tough specifications as the 1600 Tube Panels. Powder River's 1600 Tube Gates come with a choice of our 180 degree steel hinges or our 12" long threaded bolt hinges. These gates are perfect for pasture, lanes, driveways and limited crowding.



1600 TUBE GATE SPECIFICATIONS

Height Overall 52"
 Horizontal Rails (6) 1.66" O.D., 16-gauge Tube
 Hinges 3/4" x 12" Threaded-rod or 180° Flat
 Latch33" Chain w/Keeper

Order No.	Description	No. Stays	Weight*
Threaded-rod Hinge			
033-16004	4' Tube Gate	0	34 lbs.
033-16006	6' Tube Gate	0	46 lbs.
033-16008	8' Tube Gate	1	62 lbs.
033-16010	10' Tube Gate	1	75 lbs.
033-16012	12' Tube Gate	1	89 lbs.
033-16014	14' Tube Gate	2	103 lbs.
033-16016	16' Tube Gate	2	115 lbs.
180 Degree Hinge			
033-18004	4' Tube Gate	0	34 lbs.
033-18006	6' Tube Gate	0	46 lbs.
033-18008	8' Tube Gate	1	62 lbs.
033-18010	10' Tube Gate	1	75 lbs.
033-18012	12' Tube Gate	1	89 lbs.
033-18014	14' Tube Gate	2	103 lbs.
033-18016	16' Tube Gate	2	115 lbs.

Super Classic Panels and Gates

SUPER CLASSIC PANELS AND GATES



Super Classic Bull Panels

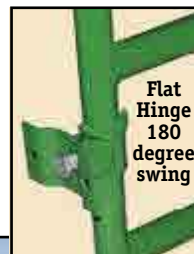
Powder River's Super Classic Bull Panels are not just for rodeos anymore. Today's cattle breeds are taller than ever and need the extra height that the Super Classic provides. These panels are 70" tall which is 6" taller than our standard Classic Panels. Super Classic Panels include the same number of 14-gauge rails, 13-gauge frame, same 14-gauge vertical supports as 64" Classic Panels and will connect to them as well. The difference is the square corners and the extra height. Super Classic Bull Bow Gates are available to match up to the 70" Super Classic Panels.



Super Classic Bull Bow Gates

The 9-foot high Super Classic Bull Bow Gates can be used in permanent or portable rodeo arena systems. 60-inch Super Classic Bull Gates are hung within the 9-foot high bow.

SUPER CLASSIC BULL PANEL SPECIFICATIONS				
Overall Height	70"	Order No.	Description	Weight*
Legs	10" High	022-00103	3' Panel	44 lbs.
Frame 1.66" O.D. 13-gauge Tube		022-00104	4' Panel	53 lbs.
Horizontal Rails, Pentagonal 14-gauge, High Strength		022-00106	6' Panel	70 lbs.
		022-00108	8' Panel	94 lbs.
		022-00110	10' Panel	111 lbs.
Vertical Stays (Quantity)		022-00112	12' Panel	134 lbs.
8' & 10' (1), 12' & 14' (2), 16' (3)		022-00114	14' Panel	152 lbs.
		022-00116	16' Panel	175 lbs.



180 Degree Flat Hinges Available Upon Request



Super Classic Bull Gate, 60" Bolt Hinge w/Lever Latch

SUPER CLASSIC BULL BOW GATES SPECIFICATIONS			
Gate Height.	70"		
Bow Height	108"		
Gate Frame	1.66" O.D. 13-gauge Tube		
Horizontal Rails. . .	Pentagonal 14-gauge High Strength		
Order No.	Description	Dimensions	Weight*
028-00926	26" Bow Gate	1.66" O.D. 13-gauge Tube	87 lbs.
028-00903	3' Bow Gate	1 1/4" Sch. 40 Pipe	122 lbs.
028-00904	4' Bow Gate	1 1/4" Sch. 40 Pipe	131 lbs.
028-00906	6' Bow Gate	2" Sch. 40 Pipe	198 lbs.
028-00908	8' Bow Gate	2" Sch. 40 Pipe	239 lbs.
028-00910	10' Bow Gate	2 1/2" Sch. 40 Pipe	330 lbs.
028-00912	12' Bow Gate	2 1/2" Sch. 40 Pipe	377 lbs.

SUPER CLASSIC BULL GATE W/LEVER LATCH SPECIFICATIONS				
Overall Height	60"	Order No.	Description	Weight*
Frame 1.66" O.D., 13-gauge Tube		032-00704	4' Gate	56 lbs.
Horizontal Rails (5), 1.66" O.D., Pentagonal 14-gauge High Strength		032-00706	6' Gate	74 lbs.
		032-00708	8' Gate	100 lbs.
Hinge . . . 1" x 12" Threaded-rod		032-00710	10' Gate	118 lbs.
Latch. . . . Double Piston Lever		032-00712	12' Gate	142 lbs.
Vertical Stays (Quantity) - 8' & 10' (1), 12' & 14' (2), 16' (3)		032-00714	14' Gate	161 lbs.
		032-00716	16' Gate	186 lbs.

Bow Gates



1600 Tube Bow Gate

For portable or permanent installations, our 1600 Tube Bow Gates have a single pin slide latch with keeper. This makes for optimum ease of use and safe animal confinement.

1600 TUBE BOW GATE & COMBO SPECIFICATIONS

52" Gate Height Matches 64" Panel		
Bow Height96"		
Hinges Heavy-Duty 180° Swing		
Latch Single Pin Slide w/Keeper		
Order No.	Description	Weight*
027-16004	4' Tube Bow Gate	86 lbs.
027-16006	6' Tube Bow Gate	118 lbs.
027-16012	12' Combo	131 lbs.

BOW GATES

Classic Bow Gates

Ideal for free-standing portable systems. The Classic Bow Gate frame is made from a heavy schedule 40 pipe, while the bottom section is manufactured from a 7-gauge steel. Our Classic Gates are hung within the bow, making this the strongest Bow Gate on the market.



POWDER RIVER BOW GATES ARE THE STRONGEST TOUGHEST BOW GATE MADE

- Best way to make portable corrals without the need for setting a post — fast to install
- Bow frames are built sturdy enough to handle the gate and keep it from sagging
- Connects to all Powder River panels in seconds

CLASSIC BOW GATE SPECIFICATIONS

Order No	Description	Dimension (8' High Bow, 52" High Gate)	Weight*
028-00803	3' Classic Bow Gate	1 1/4" Sch. 40 Pipe	114 lbs.
028-00804	4' Classic Bow Gate	1 1/4" Sch. 40 Pipe	122 lbs.
028-00806	6' Classic Bow Gate	2" Sch. 40 Pipe	187 lbs.
028-00808	8' Classic Bow Gate	2" Sch. 40 Pipe	226 lbs.
028-00810	10' Classic Bow Gate	2 1/2" Sch. 40 Pipe	313 lbs.
028-00812	12' Classic Bow Gate	2 1/2" Sch. 40 Pipe	359 lbs.

Powder Mountain Panels



18-gauge (ALL-AROUND) HORSE Panels

1 5/8-inch, 18-gauge (All-Around) Panels

PANEL FEATURES & SPECIFICATIONS

- ✦ Available in 12-foot and 16-foot lengths
- ✦ Choose from two horse-safe connector systems – pin or chain
- ✦ 64 inches high
- ✦ Six evenly-spaced rails 8 3/8 inches apart
- ✦ 12-inch loop legs enable panels to skid easily for moving
- ✦ 1 5/8-inch diameter tubing
- ✦ 18-gauge construction
- ✦ 12-foot panel weighs* 70 lbs., 16-foot panel weighs* 93 lbs.
- ✦ In-line vertical stays add strength and safety



16-foot 18-gauge (All-Around) Panels with Pin & Clip Connectors

Powder Mountain's 18-gauge (All-Around) panels are heavier than most utility panels yet are competitively priced. The panels are ideal for horse corrals, round pens, training circles and backyard roping arenas.

Powder Mountain Panel Accessories



Drop-pin and Clip Connectors



In-line Vertical Stays



Chain Connector

1 5/8-INCH, 18-GAUGE (ALL-AROUND) PANEL SPECIFICATIONS

Order No.	Description	Dimensions	Weight*
015-00010	10' Panel Powder Mt. w/Pin & Clip	10' long x 64" high	63 lbs.
015-00012	12' Panel Powder Mt. w/Pin & Clip	12' long x 64" high	70 lbs.
015-00016	16' Panel Powder Mt. w/Pin & Clip	16' long x 64" high	93 lbs.
015-20010	10' Panel Powder Mt. w/Chain	10' long x 64" high	63 lbs.
015-20012	12' Panel Powder Mt. w/Chain	12' long x 64" high	70 lbs.
015-20016	16' Panel Powder Mt. w/Chain	16' long x 64" high	93 lbs.

18-GAUGE HORSE PANELS

- Weigh the difference — 70 pounds of steel in a 12-foot horse safe square corner panel
- Great for horse pens, training circles, round pens and roping arenas
- Versatile and easy to move
- New Super Durable Powder Coat finish

5-Rail AG Panels

Powder Mountain's 5-Rail AG Panels come in 12' and 16' lengths. They are 5 rail and 54" tall, using our popular formed stay for additional support. One less rail gives you a competitively priced panel great for a variety of uses such as:

- ✦ Perimeter fencing
- ✦ Protecting oil or methane wells
- ✦ Even corrals or round pens for gentle horses



10' and 12' Combo Panel available in 5-Rail
Order No. 027-11010 and 027-11012

Powder Mountain 5-Rail AG Panels
Order No. 015-11212 (12') and 015-11216 (16')

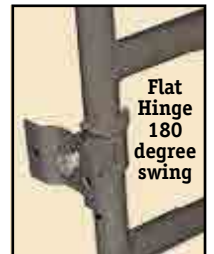
Powder Mountain Gates



18-gauge (All-Around) Combo Gate with Panel

Powder Mountain 6-rail (All-Around) gates include a chain latch and two 10-inch threaded bolt hinges. The gates can be hung using wood or steel posts. The 6-rail bow gates measure 6-feet wide and the bow is 9-feet high with a lever latch that can be opened and closed from horseback.

The 6-rail combo panels are 12-feet long which includes a 6-foot wide gate with an 8-foot high bow. The combo panels have a lever latch like bow gates.



180 Degree Flat Hinges Available Upon Request



Two 6-foot x 52-inch, 1⁵/₈-inch, 18-gauge (All-Around) Gates



Bolt On Lever Latch



Threaded Bolt Hinge

Bow Gate and Combo Latch >

Both Latches are now Black

BOLT ON LEVER LATCH SPECIFICATIONS

Order No.	Description	Weight*
032-03230	52" Bolt on Lever Latch (PM 1 ⁵ / ₈ ")	17 lbs.
032-03235	60" Bolt on Lever Latch (PM 2")	18 lbs.

BOW GATE SPECIFICATIONS

Order No.	Description	Dimensions	Weight*
027-20006	6' 18-gauge Powder Mt. Bow Gate w/Pin & Clip	6' wide x 9' high	77 lbs.
027-22006	6' 18-gauge Powder Mt. Bow Gate w/Chain	6' wide x 9' high	75 lbs.

12-FOOT COMBO PANEL SPECIFICATIONS

Order No.	Description	Bow Gate Dim.	Weight*
027-20012	12' 18-gauge Powder Mt. Combo w/Pin & Clip	6' wide x 8' high	118 lbs.
027-22012	12' 18-gauge Powder Mt. Combo w/Chain	6' wide x 8' high	116 lbs.

18-GAUGE (All-Around) GATE SPECIFICATIONS

Order No.	Description	Dimensions	Weight*
034-20004	4' Powder Mt. Gate	4' long x 52" high	28 lbs.
034-20006	6' Powder Mt. Gate	6' long x 52" high	38 lbs.
034-20008	8' Powder Mt. Gate	8' long x 52" high	50 lbs.
034-20010	10' Powder Mt. Gate	10' long x 52" high	60 lbs.
034-20012	12' Powder Mt. Gate	12' long x 52" high	70 lbs.
034-20014	14' Powder Mt. Gate	14' long x 52" high	83 lbs.
034-20016	16' Powder Mt. Gate	16' long x 52" high	93 lbs.

Powder Creek Panels

POWDER CREEK PANELS



12-foot Powder Creek Panels

Powder River offers Powder Creek, one of the best all purpose panel lines in the market today. Panels are available in 10', 12', and 16' lengths. A 6' Bow Gate and a 12' Combo Panel are also available in the Powder Creek line. These panels are ideal for perimeter fencing, round pens, etc. The 16-gauge vertical stays give additional support to the tubular rails. The 64" height, along with our popular pin and clip connections, match up to our other panels. (Powder Creek panels are not designed for holding cattle.)

POWDER CREEK PANEL FEATURES

- ✦ Hunter Green Powder Coat Finish
- ✦ 16-gauge vertical stays
- ✦ Pin and clip connectors
- ✦ Loop legs
- ✦ 6 rails, 1⁵/₈-inch tubing



Powder Creek Panel Accessories



POWDER CREEK PANEL SPECIFICATIONS

Height Overall	64"
Loop Leg End Frame	1 ⁵ / ₈ " O.D. Tubing
Horizontal Rails (6)	1 ⁵ / ₈ " O.D. Tubing
Vertical Stays	16-gauge formed stay
Connectors	Pin and Clip

Order No.	Description	# Stays	Weight*
015-30010	10' PC Panel	1	46 lbs.
015-30012	12' PC Panel	2	60 lbs.
015-30016	16' PC Panel	3	78 lbs.
027-30006	6' PC Bow Gate		75 lbs.
027-30012	12' PC Combo		104 lbs.

POWDER CREEK PANELS — GREAT VALUE

- Best all-purpose panel out there
- 16-Gauge formed stays add substantial strength
- Comes with Powder River's popular pin and clip connectors

Powder Creek Gates



Powder Creek Combo Bow Gate

Powder Creek 12-foot Combo Gate/Panels and 6-foot Bow Gates match up to the Powder Creek Panels as well as all of our other panels. Both gates are 6-foot wide. The Combo Gate Bow is 8-foot high.

POWDER CREEK COMBO BOW GATE FEATURES

- ★ Combo gate/panel is 6' of bow gate and 6' of panel
- ★ 13-gauge bow is 8' high
- ★ Perfect for stalls or round pens
- ★ Chain Latch
- ★ Pin and clip connectors
- ★ Hunter green powder-coat finish



Chain Latch

POWDER CREEK BOW GATE & COMBO SPECIFICATIONS		
Order No.	Description	Weight*
027-30012	12' Combo Gate/Panel	108 lbs.



Powder Creek Bow Gate

POWDER CREEK BOW GATE FEATURES

- ★ 13-gauge bow frame is 9' high
- ★ Gate uprights 18-gauge
- ★ Gate consists of 6 - 1 5/8-inch O.D. tube rails
- ★ Chain Latch
- ★ Pin and clip connectors
- ★ Hunter green powder-coat finish

POWDER CREEK BOW GATE SPECIFICATIONS		
Order No.	Description	Weight*
027-30006	6'x9' Bow Gate	75 lbs.



Powder Creek Gates are excellent for pasture or driveway gates and Powder Coated Hunter Green for a better and more durable finish. (6" lag screws/hinge brackets included.)

POWDER CREEK GATE SPECIFICATIONS			
Height Overall	52"		
Frame	1.66" O.D., 18-gauge tube		
Horizontal Rails (5)	1.66" O.D., 20-gauge tube		
Vertical Stays	16-gauge formed stay		
Latch	33" Chain w/Keeper		
Order No.	Description	# Stays	Weight*
034-50004	4' PC Gate	0	24 lbs.
034-50006	6' PC Gate	0	32 lbs.
034-50008	8' PC Gate	1	41 lbs.
034-50010	10' PC Gate	1	49 lbs.
034-50012	12' PC Gate	2	57 lbs.
034-50014	14' PC Gate	2	68 lbs.
034-50016	16' PC Gate	3	75 lbs.

PM and PC Round Pens



1⁵/₈-inch, 18-gauge (All-Around) 60-foot Round Pen Order No. 011-00205

ALL-AROUND ROUND PEN FEATURES

- ✦ Available in 1⁵/₈-inch, 18-gauge, 40 or 60-foot
- ✦ 12-foot panels ideal for round pens
- ✦ 1⁵/₈-inch panels available in 64-inch height
- ✦ Connecting systems - pin and clip and wrap-around chain
- ✦ Recessed in-line pipe stays eliminate sharp edges
- ✦ Bow Gate is 6 feet wide and 9 feet high allowing easy entry/exit into round pen
- ✦ Lever Latch on Bow Gate can be opened from horseback



Create your desired size of round pen using Powder Creek 10-foot, 12-foot, or 16-foot panels and a 6-foot bow gate.



Powder Creek Round Pen (12-foot Panels Pictured)

How to Calculate Your Round Pen

To calculate the number of panels needed multiply the desired diameter by 3.14. This will determine the circumference. Divide the circumference by the length of the panels being used. This will equal the number of panels needed.

CIRCUMFERENCE: The distance around the circle

DIAMETER: Straight line passing through the center of the circle

Panel Length	DIAMETER OF HOLDING AREA (feet)																
	20'	25'	30'	35'	40'	45'	50'	55'	60'	65'	70'	75'	80'	85'	90'	95'	100'
10'	6	8	9	11	13	14	16	17	19	20	22	24	25	27	28	30	31
12'	5	7	8	9	10	12	13	14	15	16	18	20	21	22	24	25	26
16'	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Riding and Roping Arenas



Powder Mountain Riding Arena

Order No.	Qty.	Description
015-40002	2	Panel PM Med 2' x 64" P&C
015-00008	2	Panel PM 8'
015-00010	2	Panel PM 10'
015-00012	29	Panel PM 12'
015-00014	1	Panel PM 14'
015-00016	21	Panel PM 16'
034-20010	1	Gate PM 10'
034-20012	3	Gate PM 12'
051-07000	1	Elite Roping Chute
022-00530	6	Panel Pin - 1/2" x 12"
022-00540	12	PM Double Panel Connectors
001-00315	1	Utility Drop Gate
022-00625	4	Butterfly Clamps (Galvanized)

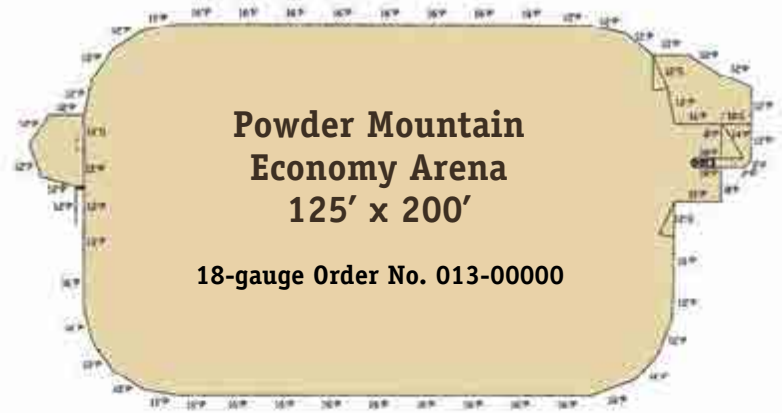
(Posts not included)

Order No.	Qty.	Description
015-40002	2	Panel PM Med 2' x 64" P&C
015-00006	1	Panel PM 6'
015-00008	2	Panel PM 8'
015-00010	5	Panel PM 10'
015-00012	41	Panel PM 12'
015-00016	41	Panel PM 16'
027-20006	4	Bowgate 6' Powder Mountain
034-20016	1	Gate Powder Mountain 16'
051-07000	1	Elite Roping Chute
051-07007	1	Elite Stripping Chute
051-07005	1	Elite Add Section
022-00530	9	Panel Pin - 1/2" x 12"
022-00540	14	PM Double Panel Connectors
022-00625	14	Butterfly Clamps (Galvanized)
022-00528	2	1 5/8" Post to Panel Connectors

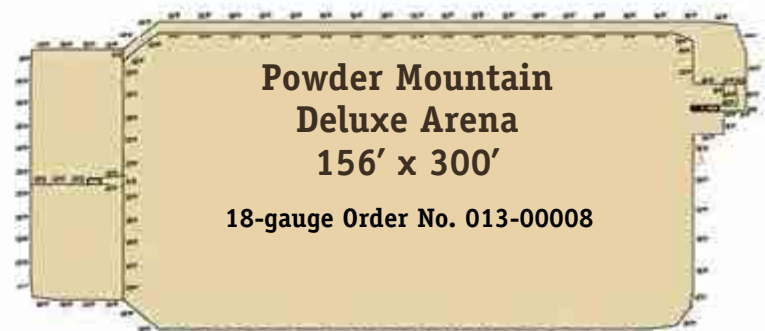
(Posts not included)

Order No.	Qty.	Description
015-40002	2	Panel PM Med 2' x 64" P&C
015-00006	1	Panel Powder Mountain 6'
015-00008	2	Panel Powder Mountain 8'
015-00010	5	Panel Powder Mountain 10'
015-00012	42	Panel Powder Mountain 12'
015-00016	61	Panel Powder Mountain 16'
027-20006	3	Bowgate 6' Powder Mountain
034-20010	2	Gate Powder Mountain 10'
034-20016	1	Gate Powder Mountain 16'
051-07000	1	Elite Roping Chute
051-07007	1	Elite Stripping Chute
051-07005	1	Elite Add Section
022-00540	18	PM Double Panel Connectors
022-00530	9	Panel Pin - 1/2" x 12"
022-00625	12	Butterfly Clamps (Galvanized)

(Posts not included)



*Sizes are approximate



Horse Feeders



Horse Round Bale Feeder

Order No.s 040-05000 w/o legs, 040-05010 w/legs

Our Round Bale Feeder is perfect for horses. The 16-gauge dividers are braced with a 14-gauge stay that increases strength and durability. The bottom pan measures 8 feet in diameter and is rolled from one piece of 14-gauge sheet. The vertical dividers reduce hair loss due to rubbing.

FEATURES AND SPECIFICATIONS

- ✦ Available with or without legs
- ✦ Weight* 219 lbs. without legs, weight* 224 lbs. with legs
- ✦ Painted Powder River green
- ✦ Durable 14-gauge and 16-gauge steel construction
- ✦ 8 feet in diameter



5-foot V-Rack Horse Feeder Order No. 035-50000

The Powder Mountain 5-foot V-Rack Horse Feeder combines strength and innovative design resulting in a cost-effective, functional feeder.

FEATURES AND SPECIFICATIONS

- ✦ 14-gauge bunk and 16-gauge ends
- ✦ Overall height 68", height to top of bunk 41³/₄"
- ✦ Distance between feed bars 3¹/₂"
- ✦ Sturdy 13-gauge legs, with wide and stable skid
- ✦ Strong rack design with schedule 40 pipe and solid rod
- ✦ Bunk has strengthening rib preventing feed build-up
- ✦ Rolled-in bunk edges minimize feed loss
- ✦ Simple assembly with 3/8-inch bolts and nylon lock nuts
- ✦ Complete feeder weighs* 278 lbs.



Manger Feeder

Powder Mountain Brown, Order No. 055-00060

Powder Mountain Horse Manger Feeder can be used in many applications: barn, stall or pen. Its durable powder-coated steel construction and practical design ensures durability.

FEATURES AND SPECIFICATIONS

- ✦ All 16-gauge steel construction makes this feeder heavy enough to stay hung on the fence panel
- ✦ Equipped with hanging brackets for use with up to 2-inch diameter tube or rail panels
- ✦ Holes are in bottom to allow water to drain to keep feed dry
- ✦ Two holes are pre-drilled on back of feeder for mounting the panel hanger brackets or for flush mounting to stall or wall
- ✦ Weight* 44 lbs.

The Horse Manger Feeder can be used in many applications: barn, stall or pen. Its powder-coated steel construction and practical design ensures durability.

MANGER FEEDER SPECIFICATIONS

PM Order No.	055-00060
Weight*	44 lbs.
Height	30"
Width	24"
Depth	15"

Powder Mountain Shelters



Photo by David R. Stoecklein



12 x 12-foot Value Shelter Order No. 055-30000 (w/o wood)

If you value your horses then it is time for the **Powder Mountain 12' x 12' Value Shelter**. The Value Shelter gives you the flexibility to create the equine housing that you desire. Connect runs or corrals (not included) either in front or behind the shelter. Built with 1.66 O.D. 16-gauge tubular frame and 1.66 O.D. 13/16-gauge trusses. 12' x 12' Add Sections and 2' Patio Overhang Available. Connecting hardware included. **(Plywood and roofing material not included.) (Shelter must be anchored, anchors not included.)**



Cattle Guards

CATTLE GUARDS



Custom bases shown



Designed to meet H-15, H-20, U-54 and U-80 specifications, these cattle guards are used and recommended by state and federal agencies. These guards are available in lengths of 8 feet, 10 feet, 12 feet and 14 feet. They can be installed end-to-end to meet your road width requirements. The H-15 and H-20 are also available in a 7-foot, 5-inch road length. Other options include a three rail clean out section (except on the U-80), end wings and steel posts.

CATTLE GUARD SPECIFICATIONS

CATTLE GUARD SPECIFICATIONS			
Model H-15 (12 tons per axle) 036-15708 7'5" x 8' 036-15710 7'5" x 10' 036-15712 7'5" x 12' 036-15714 7'5" x 14' 036-15808 8' x 8' 036-15810 8' x 10' 036-15812 8' x 12' 036-15814 8' x 14'	Model H-20 (16 tons per axle) 036-20708 7' 5" x 8' 036-20710 7' 5" x 10' 036-20712 7' 5" x 12' 036-20714 7' 5" x 14' 036-20808 8' x 8' 036-20810 8' x 10' 036-20812 8' x 12' 036-20814 8' x 14'	Model U-54 (25 tons per axle) 036-54808 8' x 8' 036-54810 8' x 10' 036-54812 8' x 12' 036-54814 8' x 14' Model U-54 (with clean out) 037-54808 8' x 8' 037-54810 8' x 10' 037-54812 8' x 12' 037-54814 8' x 14'	Cattle Guard Accessories 036-00050 Cattle Guard End Wing Set 036-00090 Cattle Guard End Wing Post Set 036-00220 Cattle Guard Tornado Lock Set Load Information H-15 12 tons per axle H-20 16 tons per axle U-54 25 tons per axle U-80 30 tons per axle <i>(includes a 30% safety factor for impact)</i>
Model H-15 (with clean out) 037-15708 7'5" x 8' 037-15710 7'5" x 10' 037-15712 7'5" x 12' 037-15714 7'5" x 14' 037-15808 8' x 8' 037-15810 8' x 10' 037-15812 8' x 12' 037-15814 8' x 14'	Model H-20 (with clean out) 037-20708 7' 5" x 8' 037-20710 7' 5" x 10' 037-20712 7' 5" x 12' 037-20714 7' 5" x 14' 037-20808 8' x 8' 037-20810 8' x 10' 037-20812 8' x 12' 037-20814 8' x 14'	Model U-80 (30 tons per axle) 036-80808 8' x 8' 036-80810 8' x 10' 036-80812 8' x 12' 036-80814 8' x 14'	Standard cattle guards are painted green. Yellow painted cattle guards are available by special order.

Cattle Guard Bases

Concrete Cattle Guard Bases

Powder River now has Concrete Bases to go with our Cattle Guards. Bases will work for all weights of cattle guards and come in four sizes – 8', 10', 12' & 14'.

**Cattle Guard Grids are sold separately
Grids and Bases must be
professionally installed**



CONCRETE BASES SPECIFICATIONS

Order No.	Description (T system w/3/4" J Bolts)	Weight*
036-10008	1 Pair 8' Cattle Guard Bases	4,000 lbs.
036-10010	1 Pair 10' Cattle Guard Bases	5,000 lbs.
036-10012	1 Pair 12' Cattle Guard Bases	6,000 lbs.
036-10014	1 Pair 14' Cattle Guard Bases	7,000 lbs.



Wire Filled and Specialty

WIRE FILLED PANELS AND GATES FEATURES

- ✦ Affordable way to confine sheep, calves, hogs, chickens, etc.
- ✦ 18-gauge frame
- ✦ In-line vertical stays (8' - 16')
- ✦ 2" x 4", 8-gauge wire fill
- ✦ Panels have quick, pin together system
- ✦ Gates come with sturdy 12" long threaded bolt hinges
- ✦ Gates come with chain latch
- ✦ Powder-coat finish



16-foot Wire Filled Panels



Wire Filled Double Gate



4-Foot Wire Filled Gate

WIRE FILLED PANELS SPECIFICATIONS		
Order No.	Description	Weight*
019-10004	4' x 50" Wire Filled Panel	29 lbs.
019-10006	6' x 50" Wire Filled Panel	39 lbs.
019-10008	8' x 50" Wire Filled Panel	47 lbs.
019-10010	10' x 50" Wire Filled Panel	55 lbs.
019-10012	12' x 50" Wire Filled Panel	63 lbs.
019-10014	14' x 50" Wire Filled Panel	75 lbs.
019-10016	16' x 50" Wire Filled Panel	83 lbs.

WIRE FILLED GATES SPECIFICATIONS			
Order No.		Description	Weight*
Right Hand	Left Hand		
034-30004	034-31004	4' x 48" Wire Filled Gate w/Bolt Hinge	30 lbs.
034-30006	034-31006	6' x 48" Wire Filled Gate w/Bolt Hinge	41 lbs.
034-30008	034-31008	8' x 48" Wire Filled Gate w/Bolt Hinge	51 lbs.
034-30010	034-31010	10' x 48" Wire Filled Gate w/Bolt Hinge	58 lbs.
034-30012	034-31012	12' x 48" Wire Filled Gate w/Bolt Hinge	66 lbs.
034-30014	034-31014	14' x 48" Wire Filled Gate w/Bolt Hinge	79 lbs.
034-30016	034-31016	16' x 48" Wire Filled Gate w/Bolt Hinge	88 lbs.



DEER GATES

Powder River's deer gates are designed to keep those high jumping deer out of your hay stacks, orchards, backyards, or vineyards. They are available in a variety of sizes, from a 6' access gate up to a 12' drive-through gate.

DEER GATE FEATURES

- ✦ 92" high (over 8' tall when hung)
- ✦ 2" x 4" 8-gauge wire fill
- ✦ 16-gauge 1 1/8 OD tubing
- ✦ 2 chain latches
- ✦ 3 - 12" long threaded bolt hinges
- ✦ Powder coated Powder River Green

DEER GATE SPECIFICATIONS		
Order No.	Dimensions	Weight*
034-40006	6' x 92"	65 lbs.
034-40008	8' x 92"	87 lbs.
034-40010	10' x 92"	102 lbs.
034-40012	12' x 92"	110 lbs.

WIRE FILLED AND SPECIALTY

Dog Kennels



Photo by David R. Stoecklein

10' x 5' Dog Kennel and 10' x 10' Dog Kennel

Powder River's Dog Kennels continue to improve to better meet the needs of you and your dog. Some of the latest improvements include: Lockable slam latch, heavier hinge, center framed wire for reversibility, wider door opening to accommodate portable kennels, mowers, etc. The kennels are constructed from all steel 18-gauge, 1.66-inch diameter frame and 8-gauge wire. Two connectors are included with each kennel section.

KENNEL FEATURES

- ★ 18-gauge tubular frame
- ★ 2" x 4" 8-gauge wire
- ★ Quick and easy connecting system
- ★ Powder-coated finish

Note: All Kennel Front's include Gate and Latch

DOG KENNEL COMPONENTS SPECIFICATIONS			
Order No.	Description	Dimensions	Weight*
009-11100	Dog Kennel Complete	10' x 10'	312 lbs.
009-11105	Dog Kennel Complete	10' x 5'	246 lbs.
009-10110	Dog Kennel Front	10' x 6'2"	90 lbs.
009-10105	Dog Kennel Panel	10' x 6'2"	71 lbs.
009-10120	Dog Kennel Front	5' x 6'2"	57 lbs.
009-10115	Dog Kennel Panel	5' x 6'2"	39 lbs.
009-00035	Dog Kennel Connector	n/a	1 lb.
009-00050	3-Way Connector	n/a	1.3 lbs.
NOTE: above components come w/2 connectors (009-00035)			
009-11200	Dog Kennel Complete	10' x 10'	312 lbs.
009-11205	Dog Kennel Complete	10' x 5'	246 lbs.
009-10210	Dog Kennel Front	10' x 6'2"	90 lbs.
009-10205	Dog Kennel Panel	10' x 6'2"	71 lbs.
009-10220	Dog Kennel Front	5' x 6'2"	57 lbs.
009-10215	Dog Kennel Panel	5' x 6'2"	39 lbs.
022-00625	Butterfly Clamps (unpainted)	n/a	1 lb.
NOTE: above components come w/2 butterfly clamps (galvanized)			
009-00100	Dog Kennel Top	5' x 10'	55 lbs.
009-00105	Dog Kennel Top	10' x 10'	110 lbs.



2-way Connector for Corners



3-way Connector (sold separately)



Butterfly Clamp



Dog Kennel Latch



Kennel Tops Optional (Sold Separately)

Keep those climbing dogs in with Powder River's Kennel Top. It can be attached in a matter of minutes. The top gives the kennel a variety of uses such as chickens, birds, monkeys, etc.

Rodeo



PROUD SPONSOR OF



Our rodeo equipment is as tough as those who use it. From roping chutes for your backyard to complete arena systems for sanctioned events, Powder River has the equipment and design experts to help you develop the ideal Rodeo facility.

Elite Roper is the Official Roping Chute of the College National Finals Rodeo



ELITE ROPING CHUTE IS CNFR PROVEN

- Smooth, quiet release for optimum animal performance
- Eye-catching, striking two-tone color design complete with Powder River rodeo logos
- Super Durable Powder Coat provides a protective finish for years of use
- Choose between manual or automatic gate release

"I would like to thank Powder River for the tremendous support and job well done at the College National Finals Rodeo. Their staff goes above and beyond what is expected, and their expertise of their great product shows. We have even outfitted our arena with their updated timed event equipment, and a squeeze chute at our ranch. Great job guys and thank you on behalf of the NIRA and myself." — Jim Dewey Brown, CNFR Arena Director

Manual Elite Roper Order No. 051-07000

MANUAL ELITE FEATURES

- ✦ All new design
- ✦ Competitively priced
- ✦ Manually operated
- ✦ Fully powder coated
- ✦ Custom signage available on special order
- ✦ Meets PRCA specifications

ELITE ROPER SPECIFICATIONS

Height	61"
Length Overall	86"
Width	35"
Distance between kick panels	12 ¹ / ₂ "
Add Section	
Height	61"
Length Overall	72"

Order No.	Description	Weight*
051-07000	Elite Roper	470 lbs.
051-07005	Add Section	353 lbs.



Elite Stripping Chute Order No. 051-07007 Weight* 209 lbs.

Easily retrieve those steer's ropes with Powder River's Elite Stripping Chute.

ELITE STRIPPING CHUTE FEATURES

- ✦ Constructed of 2" 16-gauge tubing
- ✦ 72" Long / 61" total height
- ✦ 32" inside width
- ✦ 6¹/₄" clearance between side bars
- ✦ Gate closes and opens easily from horseback
- ✦ Durable Powder Coat Finish
- ✦ Connect to existing alley with 2" butterfly clamps #022-00630 (not included)



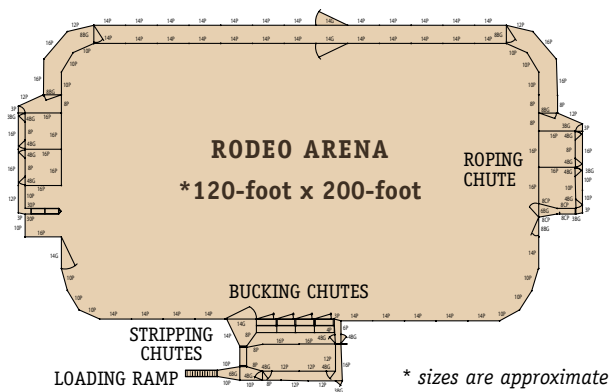
Manual Elite Roper

RODEO

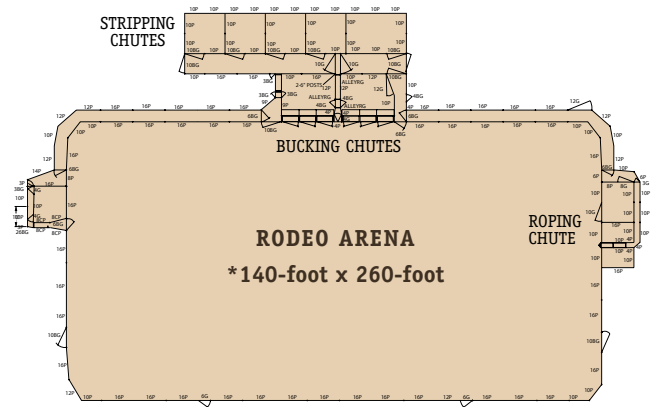
Rodeo Arenas



120-FOOT X 200-FOOT ARENA



140-FOOT X 260-FOOT ARENA



Contact our Customer service department for ready-made designs and component lists or Custom Designs to fit any application.

Powder River is anxious to assist you with all of your rodeo needs.
Contact us for personal design assistance 1-800-453-5318



Bucking Chutes

The spring-loaded gate lever latch creates a smoother, easier gate release, which allows the gate man a quicker and cleaner opening. When determining right-hand or left-hand delivery, the animal's head will always be on the hinge end of the chute with the gate being on the side the animal will buck out. *(Bucking Chute shown is a right-hand exit chute.)*

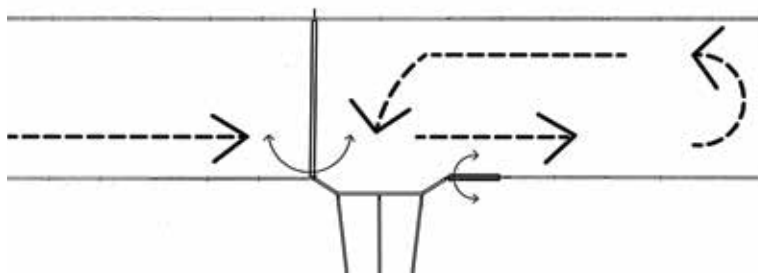
BUCKING & STRIPPING CHUTE SPECIFICATIONS

	Order No.	Description	Weight*
Height Overall	051-00010	Right Hand 1st Section Bucking Chute	1463 lbs.
Roll Gate Height Inside	051-00011	Left Hand 1st Section Bucking Chute	1463 lbs.
Top of Gate/Panel	051-00012	Right Hand Add Section Bucking Chute	1125 lbs.
Width Inside	051-00013	Left Hand Add Section Bucking Chute	1125 lbs.
Length Inside	051-00030	1st Section Stripping Chute	1401 lbs.
Widest Point (roll door).	051-00031	Add Section Stripping Chute	1061 lbs.

Scales and Weighing

Powder River Gates, Panels, Working Equipment and accessories can be configured in countless ways. Whatever you can dream up for a working system we can come up with a way to create it with the vast array of parts and pieces available. Recently we have had many requests for a pen to alleyway box-style system. It is a snap to piece together the necessary parts.

If you are interested in a box-style handling facility or have an idea that you want to take to the next level, get in touch with Powder River, we can offer various styles and heights of panels and gates, and we have the experience to help you figure out what will work best in your situation. From advice on double alleyways to the best no-backs to use in a given situation, let us help you find the best solution for your working systems.



SCALES AND WEIGHING

Weighing Systems



002-01000 Indicator 210

Features a rugged shock proof and waterproof case, large easy to read display, and a simple to use knob and button interface. Rechargeable battery and three weighing modes make the 210 a superb entry level scale head.

002-01005 Indicator 610

Same as 210 plus a keyboard for tracking ID's and a condition score. Compatible with a EID reader. Calculates average daily gain and carcass weight. Includes MyScale Pro software for easy data download. Entry level EID scale. (electronic identification)

002-01010 Indicator 810

Same as 610 plus the ability to add custom notes. Larger memory for more data records. Integrated Bluetooth for wireless EID readers. Ability to sort records on unit for later analysis. This is an advanced data collection device.



002-01100 24" Loadbar Set

Alleyway Loadbars - 24" wide rated to 4,400 lbs. weighing capacity.

002-01105 39" Chute Loadbar set (pictured)

Squeeze Chute Loadbars - 39" wide - Rated to 7,700 lbs. weighing capacity.

002-01402 Chute/Loadbar Adapter (no picture)

Adapts Chute loadbars to Powder River XL, 2000 series and 1500 series chutes.



002-01200 Aluminum Platform

86.5" x 24.5" Heavy duty livestock platform. Fits Alleyway loadbars. Weighs 49 lbs.

Design Services

Working Systems, Corral Planning, Rodeo, Arena, etc.

Call 1-800-453-5318 for FREE System Design and Drawings

Powder River's Ranch Call Program will help you design, create, draft, order, implement, and solve your penning, loading, and working equipment needs.



DESIGN SERVICES

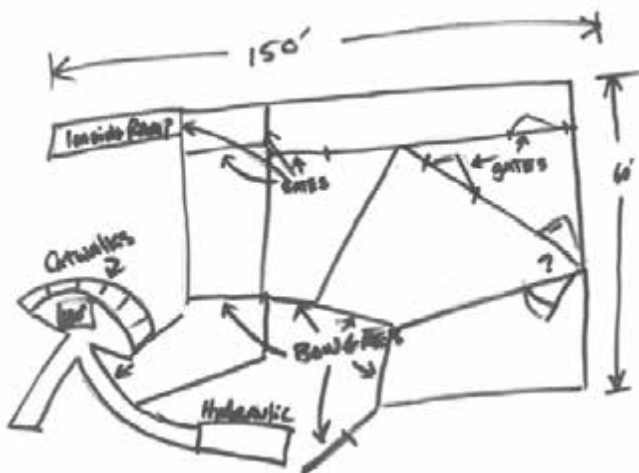
Careful planning is a crucial step in the process of building a handling system that will serve you for generations. Most systems have space constraints such as structures, power poles or tanks that they have to work around. Powder River is ready to offer its design services to help customers achieve optimal performance from their handling equipment.

Many times, system layouts start as ideas. We are able to help convert those ideas to real drawings. We have literally received drawings on napkins and been able to help a customer realize success. We can take advantage of layouts we have on file

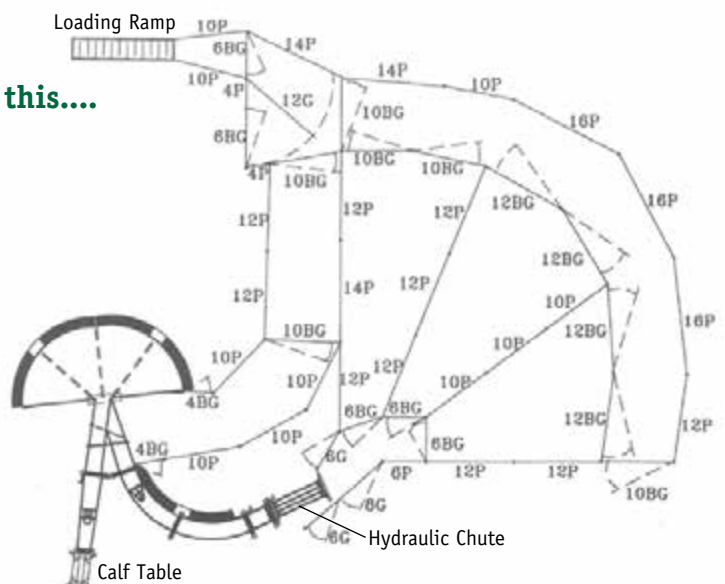
as well as our knowledge of what is possible with given sets of equipment. Tie all that up with our knowledge of cattle behavior and handling and we are able to provide support to the cattlemen that they would struggle to find anywhere else.

Take advantage of our knowledgeable sales team and take advantage of our in-house design capabilities. We are willing to help you find success with your equipment. Employees, veterinarians, family members, and finally you will appreciate the benefits of a well planned custom Powder River working system.

We can turn this...



into this....



Testimonials

“I’ve been involved with ranching all my life.. Over the course of many years, I learned that Powder River Livestock equipment made the difference between confident control vs. chaos. Having good dependable equipment eliminates the wonder and worry of what will go wrong next and what will be the cost to fix it... The last thing you need is for your equipment to fail and cause injury, lose control, or stress your livestock. No way will cattle bust through this stuff! Many times I have little or no help and must rely on the equipment to work my cattle –Power River has been there as my partner.

I have used nothing but Powder River and will continue to, so long as I work cattle. It’s Strong, Stout, built by folks with livestock know-how, and will last for generations to come. ” — **John Larkspur, Colorado**



(Photo: John and his son - getting ready for a preg check session)

“We hung our first Powder River gate sometime around 1970. I was very young but I can remember my excitement because it replaced an old wooden gate that I always had to drag open... Now it’s been swinging for 40 years. Unbelievable quality, what a value! Even though the purchase price was a bit higher, we have had 40 years of sorting and hard use. It has outlasted the post it was hung on. Powder River obviously knows what they are doing. ” — **Richard Savage, Idaho**

“We love the System 2000 and Hydraulic Chute. We can set it all up on dirt which is easier than concrete on our feet and on our animals. We are able to work animals faster, safer, and more efficiently. We can work so fast that it’s hard to bring animals from the pens fast enough. I absolutely love the benefits of the roll doors and adjustable width of the preg gate with the System 2000. Powder River Equipment is also durable; it will be around long after I’m six feet under. ”

— **Mac and Cynthia Jessen, Deweys Ranch (Red Angus), Altamont, Utah**



L I M I T E D W A R R A N T Y

For 5 years on classic line products, and one year on all other products, from the date of the original purchase, the manufacturer warrants to the first buyer who purchases and uses the products for the products’ ordinary and intended purposes that the products shall be free from defects in material and in workmanship. There are no intended or incidental third party beneficiaries. This warranty excludes and disclaims all product defects arising from ordinary wear and tear, failure to properly maintain and repair, and abuse. The manufacturer excludes and disclaims any warranty of merchantability, warranty of fitness for a particular purpose, and any other warranty, either express or implied, regarding the products.

LIMITED REMEDY. The buyer’s sole and exclusive remedy for any breach of this limited warranty is to return the products to the manufacturer or manufacturer’s authorized representative at buyer’s expense for a refund of the purchase price, or repair and replacement. The manufacturer has the exclusive right to select the remedy. The manufacturer excludes and disclaims liability for consequential damages, incidental damages, tort damages, strict liability damages, specific performance, and other damages and remedies.

NO MODIFICATIONS. This printed Limited Warranty is a complete statement of the manufacturer’s warranty. The printed terms of this Limited Warranty shall not be modified, amended, superseded, replaced or supplemented by any representations, promises or other statements made by salesmen, dealers, brokers, distributors, installers or others.

History of Powder River

Today as ranchers, we enjoy the benefits of modern steel livestock handling equipment. Before the current century, you could most likely count the major developments in cattle handling on one hand. Arguably, the most significant of these developments occurred in the late 1930's. In 1938, Al Crowson was running a weld shop in Baker, OR. With signs out front soliciting customers, he received a request for a steel cattle chute. This first chute sold for around \$160. From there the chute business just kept growing. Soon they were building lines of gates, panels, tipping calf tables for branding, and water troughs. Anything was possible and requests kept flowing in. It didn't take long before Powder River manufactured a full spectrum of livestock equipment. It was receiving requests from ranchers, commercial feedyards, and from municipalities to construct rodeo grounds including grandstands.

In the 1950's the first requests from the US Forest Service came in for cattle guards. Later the Bureau of Land Management came looking for cattle guards and water troughs as well. Up to this time, all equipment was being painted with a brownish-red color. With the orders for water troughs coming from the forest service and BLM, the request also came in to have them painted in green. Apparently the red paint stuck out too much on the landscape and made ideal shooting targets, an attribute not good for water troughs. Instead of utilizing two colors the entire product line was switched away from red. The signature Powder River green was born, and that is what the new equipment still gets coated with today.

Powder River has invested heavily in modern manufacturing technology. What used to be done with presses and shears left over from the war efforts of WW2, is now done with lasers, CNC machines, and robotics. What used to be painted by lowering entire products into a 8,000 gallon dip tank (green of course) and letting it drip dry is now painted by a state of the art powder coating process. Designs that used to be born in the weld shop are now first drawn up and stress tested on computers. Manufacturing advances like these allow for designs to improve in a rapid way. This is evidenced in the latest Powder River squeeze chute line the 2000 series. The linkages on the manual and hydraulic



headgates, without modern process improvements, simply would not be feasible to manufacture and keep the costs reasonable. These design advances benefit the entire product lines as designs are shared among components.

Powder River takes pride in the fact that the only products it produces are for livestock handling. Powder River employs many ranchers, which it credits with helping it stay focused on the industry it serves. Dale Manwaring , General Manager, states, "We are not merely just a steel converter. We don't have to answer to a steel mill forcing us to convert every bit of tube or sheet into a product. On a day to day basis, our brains and business acumen are dedicated to being the cattleman's partner; our hearts are in this!"

Powder River has been doing it right for a long time. As a brand it celebrated 75 years in 2013. It has plans to be around for at least 75 more. It wants to hear more quotes like this in 2088. "One of my favorite parts about traveling around the country is that I get to meet people who have had our equipment in their family for generations. They talk about still using the gates they helped hang when they were a kid. It is not uncommon to have a squeeze chute or tub out there that is 40 plus years old. That's pretty awesome, but really they should consider upgrading, we have better stuff now.." says Lamar Helm, the current Director of Sales, jokingly. Powder River equipment old and new can be found around the country. In recent ad campaigns they state, "America's Ranches are our Showroom." It is likely that the same thing will be true in another 75 years.

Introducing **Ranch Calls**

Powder River's Ranch Call Program will help you design, create, draft, order, implement, and solve your penning, loading, and working equipment needs.



The Powder River 'Ranch Call' program was created for the cattlemen who need to get the most of out their cattle equipment investment. Having a Powder River team member visit your ranch to help evaluate your system and offer recommendations can make all the difference. There is no substitute for Powder River's 75 years of experience helping cattlemen design safe and functional livestock handling equipment.



Let a trained Powder River representative be your best ranch hand.

Call 800-453-5318 to arrange your Powder River Ranch Call today.

Services offered:

- ✓ Qualified Powder River Representative
- ✓ Equipment Recommendations
- ✓ Layout Design
- ✓ Computer Drawing to Scale
- ✓ Assist with Product Assembly

POWDER RIVER
• LIVESTOCK HANDLING EQUIPMENT •

P.O. Box 50758, Provo, Utah 84605
Phone: 1-800-453-5318 • Fax: 1-801-377-6927
www.powderriver.com

YOUR LOCAL DEALER

