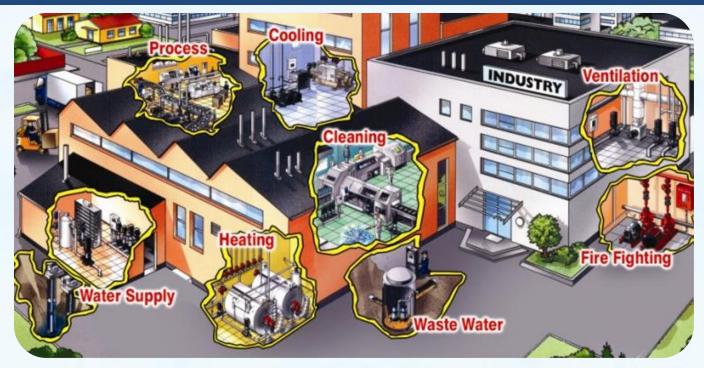


# Plant Service Systems



Industries need equipment they can trust. After all, even short periods of downtime can be extremely expensive. Therefore, **HMA Pumps** has partnered with specialists in each application to provide a wide range of reliable pumps either locally assembled or produced by one of its international partners who are experts of their segments and are providing top notch quality globally and competitively. They include

- 1. Rovatti Pumps (Italy),
- 2. Faggiolatti Pumps (Italy),
- 3. MAS-DAF (Turkey),
- 4. Vansan (Turkey),
- 5. Bombas Ideal(Spain),
- 6. Turbosan (Turkey),
- 7. Doseuro (Italy),
- 8. Felm High Efficiency (IE2) Motors (Italy),
- 9. Solartech (China).

Every product is of the highest quality, incorporating reliability and energy efficiency as an integral part of its solution. The net result is Energy Efficient Solutions you can rely on. *Pumps & Motors that won't let you down!* 





### **Product Portfolio**

HMA Pumps and its imported product range covers nearly every pump application in all segments of the market. The wide product range is guaranteed to meet or exceed customer expectations

S.No	HMA PUMPS  Wide Range Of Pumps- For All Applications  Applications>	Water Supply	Pressure Boosting	Fire Fighting	HVAC	Industry	Buildings	Water Treatment	Drainage	Sewage	rrigation & Bulk Water	Agriculture	Domestic
1	Submersible (SS/CI)	✓	✓	✓		✓	✓				<b>✓</b>	✓	
2	Line Shaft Turbine (SS/CI)	✓	✓	✓		✓	✓				✓	✓	
3	Vertical High Pressure Multistage Centrifugal	✓	✓	✓		✓	✓	✓					
4	Long Coupled Centrifugal	✓	✓		✓	✓	✓				✓	✓	
5	Horizontal/ Vertical Boosting Systems	✓	✓			✓	✓						✓
6	Fire Pump Units (NFPA 20, UL & FM Certified)			✓		✓	✓						
7	Horizontal High Pressure Multistage Centrifugal	✓	✓			✓					✓		
8	Closed Couple Centrifugal	✓	✓	✓	✓	✓	✓				✓	✓	
9	Vertical In Line Single Stage Centrifugal				✓	✓	✓						
10	Split Case Centrifugal	✓	✓	✓	✓	✓	✓				✓		
11	Submersible Waste Water					✓	✓	✓	✓	✓	✓		
12	Non Clogging Sewage					✓		✓	✓	✓		✓	
13	Self-Priming Slurry Pump					✓		✓	✓			✓	
14	Drainage					✓	✓		✓				
15	Solar Solutions	✓									✓	✓	
16	Domestic Centrifugal, Booster, Circulator, Drainage					✓	✓		✓				✓
17	Vertical/Horizontal Sewage					✓	✓	✓	✓	✓	$\checkmark$		
18	Thermal Oil Centrifugal					✓							
19	SS Split Case Centrifugal					✓		✓			✓		
20	SS Monoblock Centrifugal	✓				✓		✓					✓
21	Dosing	✓			✓	✓		✓					
22	Mixers And Agitators					✓		✓					
23	Electric Motors				✓	✓							
24	Mixers, Circulators, Oxegenation, Homogenization					✓		✓				✓	
25	Line Shaft Turbine Axial Flow	✓	✓		✓			✓			✓		
26	Submersible Propellers							✓	✓	✓	✓		
27	Control Units	✓	✓	✓		✓	✓			✓	✓		✓





















## **For All Industrial Applications**

**Providing Energy Efficient Solutions** 

**Boiler Feed** 



- 1. Rovatti MEKVS Vertical multi-stage pumps
- 2. Doseuro SR Compact diaphragm dosing pumps
- 3. MAS OMK/KME High pressure horizontal pumps

Cleaning



- 1. Rovatti MEKVS Vertical multi-stage pumps
- 2. HMA HBS- Booster systems with Rovatti MEKVS & MAS NM

Cooling



- 1. Rovatti MEKVS Vertical multi-stage pumps
- 2. MAS NM Single-stage end suction pumps
- 3. MAS INM Inline circulator pumps, close-coupled
- 4. MAS SPLT Horizontal split case pumps
- 5. HMA HBS- Booster systems with Rovatti MEKVS & **MAS NM**
- 6. Doseuro SR Compact diaphragm dosing pumps

Fire Protection



- 1.HMA Fire Fighting System NFPA 20 compliant, electric / diesel drive
- 2.MAS DAF UL & FM approved centrifugal and split case pumps, electric / diesel drive
- 3.Bombas Ideal UL & FM approved turbine pumps, electric / diesel drive

Water Supply



- 1. HMA HBP Line shaft turbine pumps
- 2. HMA HVP Submersible pumps
- 3. MAS NM -Single-stage end suction pumps
- 4. Rovatti MEKVS Vertical multi-stage pumps
- 5. HMA HBS- Booster systems with MEKVS & NM
- 6. MAS NMM Close-coupled centrifugal pumps
- 7. MAS SPLT Horizontal split case pumps
- 8. Doseuro SR Compact diaphragm dosing pumps









(FELM)





## **For All Industrial Applications**

**Providing Energy Efficient Solutions** 

Waste Water



- 1. Faggiolatti D Drainage pumps
- 2. Faggiolatti V Vortex pumps
- 3. Faggiolatti S Sand vortex pumps
- 4. Faggiolatti M,H,C Sewage pumps
- 5. Faggiolatti T Grinder pumps
- 6. Faggiolatti P Treatment pumps
- 7. Faggiolatti Mixers, Propeller Mixers, Sludge Aeration, Aerial Jet & Oxidation systems
- 8. Doseuro SR Compact diaphragm dosing pumps

**Water Treatment** 



- 1. Rovatti MEKVSN Vertical multi-stage SS 316
- 2. Doseuro SR Compact diaphragm dosing pumps

Heating



- 1. Rovatti MEKVS Vertical multi-stage pumps
- 2. MAS NM Single-stage end suction pumps
- 3. MAS INM Inline circulator pumps, close-coupled
- 4. MAS SPLT Horizontal split case pumps
- 5. MAS KYP Uncooled thermal oil pumps
- 6. Doseuro SR Compact diaphragm dosing pumps
- 7. Circulator pumps

Motor Applications



- 1. FELM IE2 (Aluminium Housing) frame 63-180
- 2. FELM IE2 (Cast Iron Housing) frame 71-630
- 3. FELM IE2 (Cast Iron High Voltage) frame 315-630
- 4. FELM IE2 (High Voltage with Cooler) frame 355-630

(all above in 2,4,6,8 pole, 0.75 kW - 375 kW, 50 Hz)

Dosing



- 1. Doseuro PDP Positive displacement dosing pumps
- 2. Doseuro SR Spring return dosing pump (various
- 3. Doseuro SDP Solenoid dosing pumps





















### **HMA** Testimonials





















#### Pepsi Cola International (Pvt) Ltd. Pakistan - Lays

We had purchased SP46-8+12KW from HMA Pumps in April 2008 and it's working satisfactory at our site.

#### **China Harbor Engineering Company Ltd.**

This is to certify that the 4 nos. Pressure Booster sets & 1 no. Firefighting set supplied by HMA Pumps Pvt. Ltd for Karachi International Container Terminal, Phase III Expansion project has been working satisfactorily. We are fully satisfied with the performance of pumps and after sales service of the company.

#### **Ferozsons Laboratories Limited**

HMA Pumps has worked together with us to provide a complete solution for our comprehensive pump requirements for our new Biotech Pharmaceutical facility at Riwind. HMA pumps has supplied and successfully commissioned pumps and now providing us with reliable and efficient after sales services.

#### **Holiday Inn**

This is to certify that we have the following Pumps being maintained for last 10 years. Water Booster Pump, Boiler Feed Pump, Main Fire Pump, Jockey Fire Pump. No major expense has been incurred by us for the maintenance so far.

#### **Engro Foods**

It is acknowledged that M/S HMA Pumps quality has been found good.

#### **Nishat Mills Limited**

This is to certify that MS HMA Pumps pvt. Itd has supplied us pumps in Stainless steel material which are running satisfactorily in our power plant and Boiler Feed water system for the last few years . The after sales service provided by the company is also satisfactory.

#### **Sapphire Finishing Mills**

The HMA Pumps are installed since 2003 at Sapphire Finishing Mills Ltd and are working satisfactorily. We are satisfied with their performance and after sales service.

#### **Hira Terry Mills Limited**

This is to certify that Messer HMA Pumps pvt. Itd has supplied us pump in stainless steel, which is operating in our operation unit on chiller plant (LG) satisfactorily. The after sales service provided by the company is also satisfactory.

#### **Kohinoor Energy limited**

Pumps are installed since the commissioning of the plant (1996) and are working satisfactorily. We are satisfied with their performance and after sales service of Messer HMA Pumps pvt. Ltd.





















## **Wide Range of Applications**



**Water Supply** 



**Pressure Boosting** 



**Fire Fighting** 



**HVAC** 



Industry



**Buildings** 



**Water Treatment** 



Drainage



Sewage & Waster



Irrigation & Bulk Water



**Agriculture** 



**Domestic**