

North America: 866 777 6060 Int'l: +1 267 404 2910 Springer Pumps
Springer Parts

www.springerpumps.com www.springerparts.com **Barmesa Pumps**, manufacturer of **quality pumps since 1953**, introduces its new line of submersible solids handling pumps **SW series**.

In these times in which we are experiencing rising energy costs and energy shortages around the world, our goal is to offer **more sustainable** products. The SW pump line is part of our sustainability strategy to offer **efficient products** that drastically reduce energy consumption and carbon emissions.

To **better support** our trusted distributors, Barmesa Pumps introduces the SW line of pumps, a **highly developed and uncomplicated** line that guarantees trouble-free operation and withstands the toughest applications.

Thank you for choosing Barmesa Pumps!



Barmesa SW series Premium Efficient Solids Handling Pumps, Designed for Longer Pump Life

Rugged stainless steel lifting bail

Proven design, epoxy filled upper case to avoid liquid entrance

Maintenance free permanently lubricated bearings

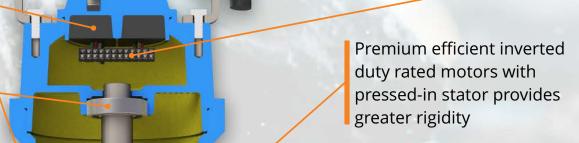
Smooth castings for easy washdown

Large capacity oil filled seal chamber for cool running seals

Stainless steel hardware for corrosion resistance

Slotted discharge for both ANSI and ISO flanges





Seal leak detection - early warning system, inside seal chamber

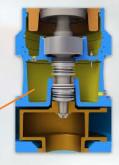
Mono and dual vane impellers have high-efficiency design that handle 3" solids

Bronze wear ring, increases pump efficiency

* Terminal block featured on 210 frame pumps, 460 V on 250 and 320 frame pumps.



A terminal block* for superior electrical connection without the need for wire nuts and crimp connectors; change of voltage is done easily

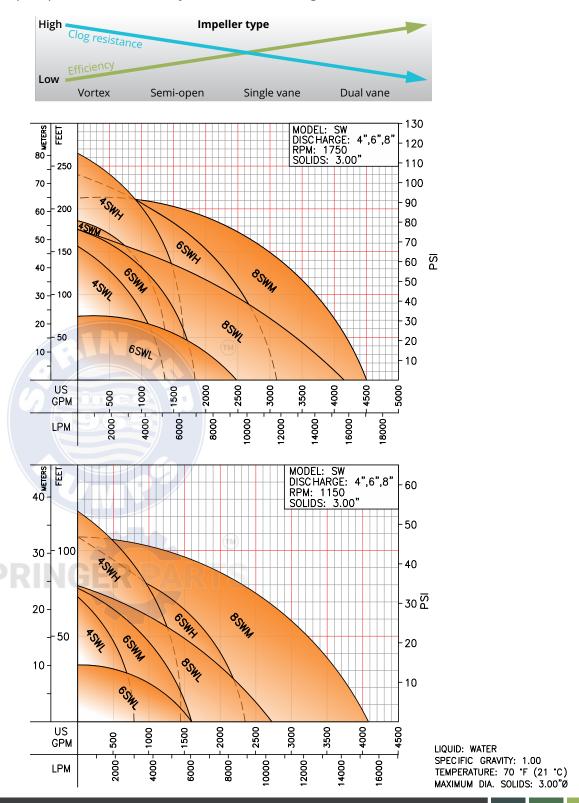


Double mechanical seal type 21, silicon carbide as standard

| Features | Barmesa SW | Competition |
|--|--|-------------------------------------|
| Superior cooling | Oil-filled motor | Air filled motor |
| Ease of service | Standard type 21 mechanical seals | Proprietary cartridge seals |
| Continuous bearing lubrication | Continuously oil lubricated maintenance free bearings | Grease packed bearings |
| Motor moisture protection | Seal leakage detection probe in seal chamber | No probes or in motor housing |
| Epoxy filled connection cord chamber | Proven design prevents moisture to enter | Quick disconnect type design |

barmesapumps.com

- **1.** Use our pump selection software *PUMP-FLO*® at **www.BarmesaPumps.com** to identify pumps that meet head and flow requirements.
- **2.** Select the right pump based on efficiency and solids handling needs.



North America: 866 777 6060 Int'l: +1 267 404 2910



Springer Pumps
Springer Parts

Int'l: +1 267 404 2910

www.springerpumps.com www.springerparts.com