



TRILLIUM WSP[™] SELF-PRIMER PUMPS

THE TOUGHEST TRASH PUMP IN THE MARKET FOR SOLID-LADEN FLUIDS

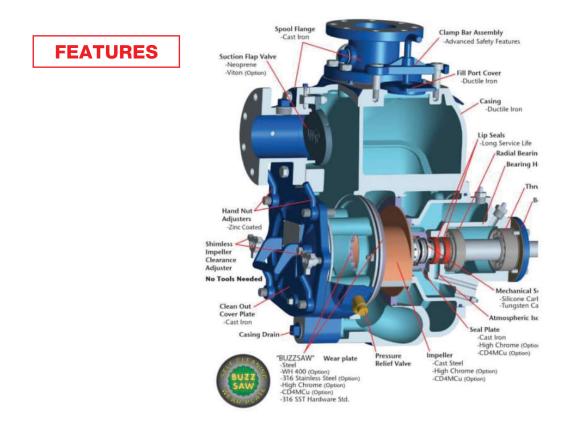
- Streamlined Maintenance
- ⊘ Improved Safety

- ⊘ Rugged Construction
- ✓ Reliable Self-Priming Trash Pump



RILLIUM

The Trillium Flow Technologies[™] WSP[™] self-primer pump is a rugged and dependable self-priming trash pump that allows for a shim-less, tool-less impeller adjustment and ease of suction flap valve replacement. To extend the operational life of WSP[™] pumps, Trillium use the most durable materials with the highest wear and corrosion resistance. Applying advanced engineering techniques, the WSP[™] range of pumps was developed to serve food and beverage processing, waste management, and material processing industries globally. Trillium WSP[™] Self-Primer pumps and parts are directly interchangeable with GRESCO[®], Pioneer[®], and Gorman-Rupp[®] pumps, offering flexibility in your applications.



BUZZSAW WEAR PLATE

- ✓ With an aggressive saw tooth-shaped profile, it shears stringy materials as they pass through the pump, preventing clogs
- Helps prevent the WSP[™] self-primer pump from running in a state of partial clog
- Allows the pump to run at higher overall efficiencies while lowering maintenance costs, extending valuable runtime

LONGER BEARING LIFE

- O Bearings designed to withstand high loads
- Mounted in removable housing for easy replacement

INNOVATIVE SEALING OPTION

- Large-diameter expeller seal design prevents leaks and protects against high inlet pressures
- Optional remote-adjusting and patented
 D-Gland seal for parallel adjustment of sealing

FILL PORT COVER FOR INCREASED SAFETY

⊘ The recessed bolt-locking construction and anti-rotation design of the clamp bar assembly prevent accidental breaches of the fill port cover, protecting the operator from scalding burns.







WSP[™] Self-Primer Pumps

SIZE	FLOW	HEADS	REPRIMING LIFT	SOLIDS SIZE
2" (50mm)	Up to 51 m ³ /hr	Up to 31m	Up to 7.3m	38mm
3" (75mm)	Up to 102 m ³ /hr	Up to 34m	Up to 7.6m	63.5mm
4" (100mm)	Up to 166 m ³ /hr	Up to 36m	Up to 7.6m	75mm
6" (150mm)	Up to 336 m ³ /hr	Up to 34m	Up to 7.6m	75mm
8" (200mm)	Up to 595 m³/hr	Up to 34m	Up to 7m	75mm
10" (250mm)	Up to 727 m ³ /hr	Up to 41m	Up to 6.7m	75mm



WSP[™] High Head Self-Primer Pumps

SIZE	FLOW	HEADS	REPRIMING LIFT	SOLIDS SIZE
3" (75mm)	Up to 84 m ³ /hr	Up to 64m	Up to 7m	20mm
4" (100mm)	Up to 148 m ³ /hr	Up to 58m	Up to 5.1m	28mm
6" (150mm)	Up to 309 m ³ /hr	Up to 53m	Up to 4.5m	32mm

APPLICATIONS



DEWATERING



FOOD & BEVERAGE



MEAT PROCESSING



MINING



MANUFACTURING



PULP & PAPER



WASTEWATER



TANKER TRUCK LOADING/UNLOADING



WHY USE ALL-PUMPS?











Locally stocked product and spare parts

Trusted application expertise from experience built up since 1972

Comprehensive engineering capability for turnkey packages

> Full maintenance and repair offering

> > Leading Quality Products





All-Pumps is an exclusive industrial distributor of Trillium WSP[™] Pumps in Australia.



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