

AVAILABLE MOUNTING CONFIGURATIONS

8SPM FRAME MOUNT WITH CHROME IRON LINER 8SPR FRAME MOUNT WITH RUBBER LINER

OPERATING LEVELS	CHROME IRON		RUBBER	
MIN FLOW	800 GPM	182 m³/h	800 GPM	182 m³/h
MAX FLOW	9800 GPM	2226 m³/h	7000 GPM	1590 m³/h
DISCHARGE SIZE	8"	200 mm	8"	200 mm
SUCTION SIZE	10"	250 mm	10"	250 mm
SOLIDS HANDLING	3"	76 mm	3"	76 mm
MAX SPEED	1000 RPM	1000 RPM	750 RPM	750 RPM
SHUT-OFF HEAD	290'	88 m	168	51 m
BEP HEAD	240'	73 m	140'	43 m
BEP FLOW	6500 GPM	1477 m³/h	4700 GPM	1067 m³/h
BEP	71%	71%	76%	76%



A typical picture of the pump is shown. Please contact KamalBlower Solutions LLC for further details. All information is approximate and for general guidance only.

PARTS	STANDARD MATERIAL (CHROME IRON)	RUBBER LINED	
IMPELLER	Chrome Iron	Natural Rubber	
VOLUTE LINERS	Chrome Iron	Natural Rubber	
VOLUTE CASING	Ductile Iron	Ductile Iron	
SHAFT	4140 Steel	4140 Steel	
SHAFT SLEEVE	420 Stainless Steel	420 Stainless Steel	
MECHANICAL SEAL	Tungsten Carbide/Silicon Carbide (stationary)	Tungsten Carbide/Silicon Carbide (stationary)	
BEARING HOUSING	Ductile Iron	Ductile Iron	
BEARING FRAME	Cast Iron	Cast Iron	
0-RINGS	Nitrile	Nitrile	
FLANGE GASKETS	Natural Rubber	Natural Rubber	
EXPELLER	Chrome Iron	Chrome Iron	
BACKPLATE	Chrome Iron	Chrome Iron	

The 8SP Slurry Pump is designed with KamalBlower's renowned quality and durability. It features a 8" discharge and a 10" suction. Available in chrome iron and rubber-lined models. KamalBlower's patented Cycloseal® design is standard and includes a Type 2 single mechanical seal with elastomer bellows, stainless steel hardware, tungsten carbide rotating and silicon carbide stationary seal faces for abrasion resistance. Chrome Iron or Rubber Lining options are available to optimize wear life for various material characteristics.

- Enclosed impeller for higher efficiency Large solids handling capability • Robust design allows it to be applied in difficult operating environments
- · Industry leading two year warranty · Superior abrasive and corrosive wear life • Handles pH levels of 1 to 13 (rubber lining); 3 to 14 (metal)



















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