

## 61017MP

## **AVAILABLE MOUNTING CONFIGURATIONS**

61017MP-F FRAME MOUNT 61017MP-EM ENGINE MOUNT 61017MP-RP-F REDI-PRIME FRAME MOUNT 61017MP-RP-EM REDI-PRIME ENGINE MOUNT

OPERATING LEVELS		
MIN FLOW	500 GPM	114 m³/h
MAX FLOW	4250 GPM	965 m³/h
DISCHARGE SIZE	6"	150 mm
SUCTION SIZE	10"	250 mm
SOLIDS HANDLING	3.38"	86 mm
MAX SPEED	1800 RPM	2100 RPM
SHUT-OFF HEAD	365'	111 m
BEP HEAD	230'	70 m
BEP FLOW	3450 GPM	784 m³/h
BEP PERCENT	79%	79%



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

PARTS	HYBRID	HIGH CHROME
IMPELLER	CHROME IRON	CHROME IRON
VOLUTE	DUCTILE IRON	CHROME IRON
SHAFT	17-4 P.H. STAINLESS STEEL	17-4 P.H. STAINLESS STEEL
SHAFT SLEEVE	416 STAINLESS STEEL CHR. PLATED	416 STAINLESS STEEL CHR. PLATED
SUCTION COVER	DUCTILE IRON	DUCTILE IRON
BACKPLATE	DUCTILE IRON	CHROME IRON
WEAR PLATE	CHROME IRON	CHROME IRON
MECHANICAL SEAL	TUNGSTEN CARBIDE VS. SILICON CARBIDE	TUNGSTEN CARBIDE VS. SILICON CARBIDE
BEARING FRAME	CAST IRON	CAST IRON
0-RINGS	VITON	VITON

The 61017MP pump is designed with KamalBlower's renowned quality and durability. It features a 6" discharge, 10" suction, and enclosed impeller. Available in Hybrid or High Chrome materials. KamalBlower's patented Cycloseal® design is standard, with a Type 2 single mechanical seal with Viton elastomers, stainless steel hardware and tungsten carbide vs. silicon carbide seal faces for abrasion resistance. Heavy-duty F18 bearing frame with double angular contact thrust bearing on frame-mount models.

- Flow rates up to 4,250 GPM / Heads up to 365'
- Redi-Prime® available for fully-automatic continuous priming
- RunDry<sup>™</sup> option (Indefinite run dry capability)
- Heavy-duty construction
- Front adjustable wear plate
- Replaceable wear plates



FOOD















RENTAL



## 61017MP

