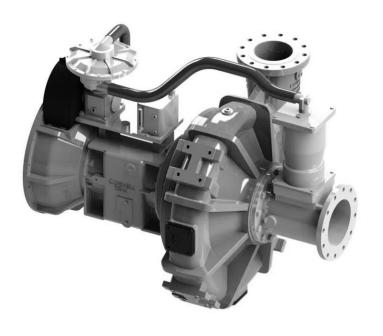


81026MX

AVAILABLE MOUNTING CONFIGURATIONS

81026MX-F FRAME MOUNT 81026MX-EM ENGINE MOUNT 81026MX-RP-F REDI-PRIME FRAME MOUNT 81026MX-RP-EM REDI-PRIME ENGINE MOUNT

OPERATING LEVELS		
MIN FLOW	1500 GPM	340 m³/h
MAX FLOW	8000 GPM	1817 m³/h
DISCHARGE SIZE	8"	200 mm
SUCTION SIZE	10"	250 mm
SOLIDS HANDLING	2.38"	60 mm
MAX SPEED	1800 RPM	1800 RPM
SHUT-OFF HEAD	840'	256 m
BEP HEAD	660'	201 m
BEP FLOW	6100 GPM	1385 m³/h
BEP PERCENT	78%	78%



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	STANDARD MATERIAL
WEAR RING	STAINLESS STEEL
IMPELLER	CA6NM
VOLUTE	DUCTILE IRON
SHAFT	4340 TOOL STEEL
SHAFT SLEEVE	416 STAINLESS STEEL
BACKPLATE	DUCTILE IRON
MECHANICAL SEAL	TUNGSTEN CARBIDE VS. SILICON CARBIDE
0-RINGS	BUNA-N, NITRILE
BEARING FRAME	CAST IRON

The 81026MX pump is designed with KamalBlower's renowned quality and durability. It features a 8" discharge, 10" suction, and a 3 or 4 vane enclosed CA6NM impeller. The wear rings can be hardened (option) to 375-425 BHN (impeller) and 450-500 BHN (voulte). KamalBlower's patented Cycloseal® design is standard, with a Type 2 single mechanical seal with Buna-N elastomers, stainless steel hardware and tungsten carbide vs. silicon carbide seal faces for abrasion resistance.

- Heavy-duty bearing frame
- Double angular contact thrust bearings
- Patented Cycloseal® design

- CA6NM Impeller is corrosion-resistant and abrasion-resistant
- Industry-leading efficiencies
- Industry-leading two-year warranty















MUNICIPAL

REFRIGERATION



81026MX

