

8NHG19

*NOW STOCKED IN CD4MCu

AVAILABLE MOUNTING CONFIGURATIONS

8NHG19-F18DB FRAME MOUNT 8NHG19-EM18DB ENGINE MOUNT 8NHG19-VF18DB VERTICAL MOUNT 8NHG19-VC18DB VERTICAL COUPLED

OPERATING LEVELS		
MIN FLOW	1200 GPM	272 m³/h
MAX FLOW	7000 GPM	1589 m³/h
DISCHARGE SIZE	8"	203 mm
SUCTION SIZE	10"	254 mm
SOLIDS HANDLING	2.44"	6 mm
MAX SPEED	2150 RPM	2150 RPM
SHUT-OFF HEAD	625'	190 m
BEP HEAD	480'	146 m
BEP FLOW	5200 GPM	1180 m³/h
ВЕР	82%	82%



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

PARTS	STANDARD MATERIAL (ALL IRON)	CD4MCU
WEAR RING	CAST IRON	2205 DUPLEX STAINLESS STEEL
IMPELLER	DUCTILE IRON	CD4MCU STAINLESS STEEL
VOLUTE	DUCTILE IRON	CD4MCU STAINLESS STEEL
SHAFT	17-4 STAINLESS STEEL	17-4 STAINLESS STEEL
SHAFT SLEEVE	17-4 STAINLESS STEEL	17-4 STAINLESS STEEL
SUCTION COVER	DUCTILE IRON	CD4MCU STAINLESS STEEL

The 8NHG19 pump is designed with Kamal Blower's renowned quality and durability. It features a 8" discharge, 10" suction, and premium hydraulic efficiency. Available in All Iron or CD4MCu materials. Kamal Blower's patented Cycloseal® design is standard.

- **Excellent NPSHr**
- High efficiency design
- High head operation
- Cycloseal system standard
- Heavy-duty construction

- RunDry[™] option (Indefinite run dry capability)
- Unmanned operations Redi-Prime® available for fully-automatic continuous priming



FOOD















AGRICULTURE

REFRIGERATION



8NHG19

