

4409CP

AVAILABLE MOUNTING CONFIGURATIONS

4409CP-EM ENGINE MOUNT

OPERATING LEVELS		
MIN FLOW	140 GPM	32 m³/h
MAX FLOW	1050 GPM	238 m³/h
DISCHARGE SIZE	4"	102 mm
SUCTION SIZE	4"	102 mm
SOLIDS HANDLING	2.5"	64 mm
MAX SPEED	2200 RPM	2200 RPM
SHUT-OFF HEAD	139′	42 m
BEP HEAD	90′	27 m
BEP FLOW	800 GPM	182 m³/h
BEP PERCENT	73%	73%



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 (ALL IRON)	
IMPELLER	DUCTILE IRON	
VOLUTE	DUCTILE IRON	
SHAFT	17-4 SS	
SHAFT SLEEVE	303 SS	
SUCTION COVER	DUCTILE IRON	
SEAL HOUSING	DUCTILE IRON	
MECHANICAL SEAL	SILICON CARBIDE X SILICON CARBIDE	
BEARING FRAME	DUCTILE IRON	

The 4409CP pump is designed with KamalBlower's renowned quality and durability. It features a 4" discharge, 4" suction, and enclosed impeller. KamalBlower's patented Cycloseal® design is standard, with a Type 2 single mechanical seal

with Buna-N elastomers, stainless steel hardware and silicon carbide vs. silicon carbide seal faces for abrasion resistance.

- Low cost, durable Cornell Quality
- · Completely re-buildable

- Venturi Prime priming system
- Competitive Pricing



















4409CP

AGRICULTURE

FOOD

INDUSTRIAL

MINING

MUNICIPAL

OIL & GAS

REFRIGERATION

RENTAL



4409CP

