**DATA SHEET** 



## 3308CP

## AVAILABLE MOUNTING CONFIGURATIONS

3308T-EM ENGINE MOUNT

OPERATING LEVELS		
MIN FLOW	90 GPM	20 m³/h
MAX FLOW	550 GPM	125 m³/h
DISCHARGE SIZE	3″	76 mm
SUCTION SIZE	3"	76 mm
SOLIDS HANDLING	1.5″	38 mm
MAX SPEED	2600 RPM	2600 RPM
SHUT-OFF HEAD	106′	32 m
BEP HEAD	95'	29 m
BEP FLOW	410 GPM	93 m³/h
BEP PERCENT	69%	69%



A typical picture of the pump is shown. Please contact Gemstone 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 3308CP pump is designed with Gemstone's renowned quality and durability. It features a 3" discharge, 3" suction, and enclosed impeller. Gemstone's patented Cycloseal<sup>®</sup> 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.

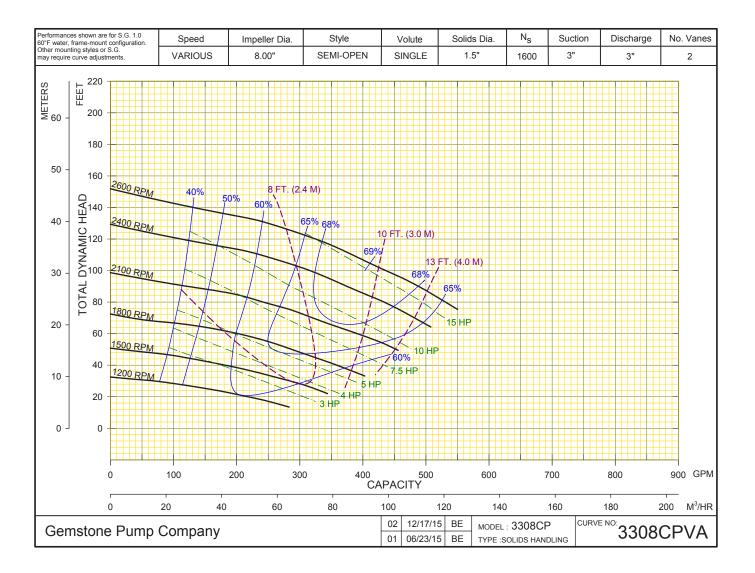
- Low cost, durable Gemstone Quality
- Completely re-buildable

- Venturi Prime priming system
- Competitive Pricing





GEM.



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