

## 3308T

## **AVAILABLE MOUNTING CONFIGURATIONS**

3308T-EM ENGINE MOUNT

OPERATING LEVELS		
MIN FLOW	120 GPM	27 m³/h
MAX FLOW	600 GPM	136 m³/h
DISCHARGE SIZE	3"	76 mm
SUCTION SIZE	3"	76 mm
SOLIDS HANDLING	1.43"	36 mm
MAX SPEED	2600 RPM	2600 RPM
SHUT-OFF HEAD	147'	45 m
BEP HEAD	112'	34 m
BEP FLOW	400 GPM	91 m³/h
BEP PERCENT	69%	69%



A typical picture of the pump is shown. Please contact Cornell 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 3309T pump is designed with Cornell's renowned quality and durability. It features a 3" discharge, 3" suction, and enclosed impeller. Cornell'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
- Redi-Prime® available for fully-automatic continuous priming
- Also available with Venturi Prime option
- Competitive Pricing





















