

FLOMAX 35 Self-Priming Centrifugal Pump

The 316 Stainless Steel FLOMAX® 35 provides excellent chemical compatibility and corrosion resistance for "hard-to-handle" aggressive fluids making it ideal for numerous agricultural, industrial and marine applications.

The pump is equipped with a standard viton flapper, priming chamber fill-plug, and a 4" NPT Suction Flange which offers improved suction lift capabilities at the higher flow range. The discharge port is 3" ANSI 150 # Class Flat Flange.

The standard mechanical seal is carbon/ceramic/viton/stainless steel. Consult factory for optional seals.

Two basic pumpak styles allow the FLOMAX® 35 self-priming centrifugal pump to fit standard Nema "C" electric motor frames, engines or the standard MP pedestal. The PUMPAK is completely assembled and can be mounted to a standard motor in minutes.

Applications include: AG Fertilizer transfer, Chemical transfer, Diesel Exhaust Fluid (DEF) transfer and R.O. water transfer.

SPECIFICATIONS:

Construction	316 SS
Suction	4" NPT
Discharge	3" NPT 150 # Class Flat Flange
Flapper	Viton
Mechanical Seal, Type	2100 Carbon/Ceramic/Viton
Impeller	316 SS, Semi-Open, Balanced



Mounting Options:

- PumPak®
- Pedestal
- Engine
- Electric Motor
 - 256TC
 - 286TSC

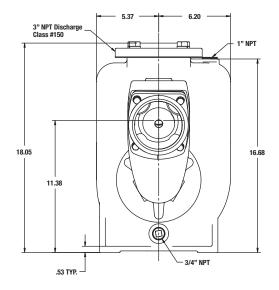
Flows to 500 GPM:

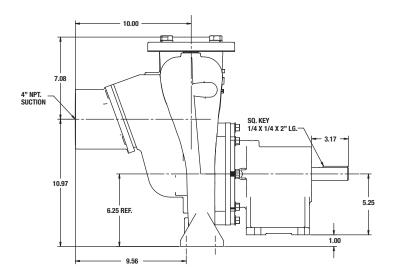
Pressures To 190 TDH:

Applications:

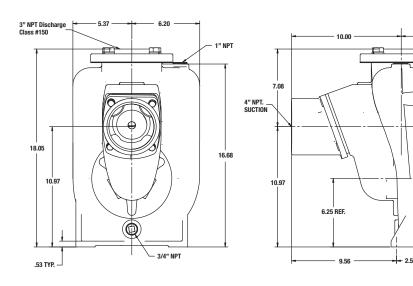
- AG Fertilizer Transfer
- Chemical Transfer
- Diesel Exhaust Fluid (DEF) Transfer
- R.O. Water Transfer

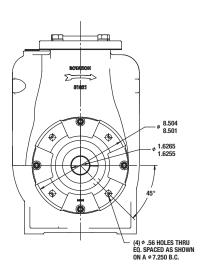
FLOMAX® 35 Pedestal Dimensions



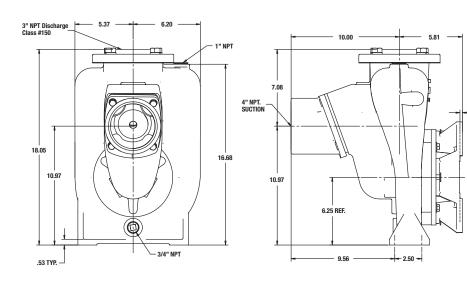


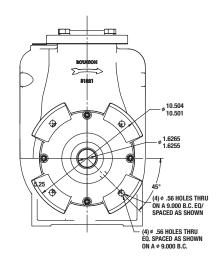
FLOMAX® 35 256TC Dimensions





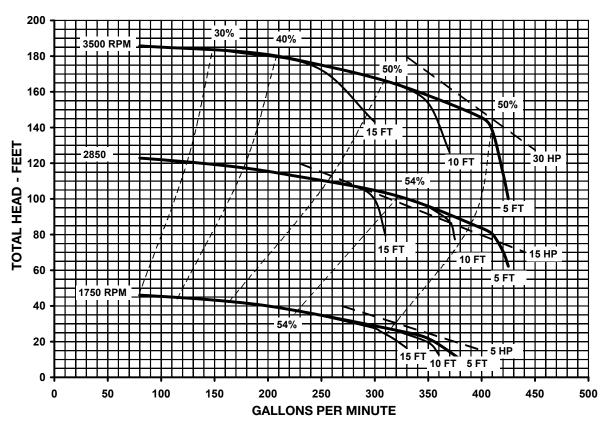
FLOMAX® 35 286TSC Dimensions





FLOMAX® 35 Performance Curves

FM35, 4x3 7.0 Impeller





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