



Model 5V3



DATA SHEET

NET WEIGHT **214kg (472lbs)**

SHIPPING WEIGHTS **225kg (497lbs)**

IMPELLER DIA. **279,4mm (11")**

R.P.M. **FROM 850rpm TO 2150rpm**

MAX. SOLIDS **20.63mm (13/16")**

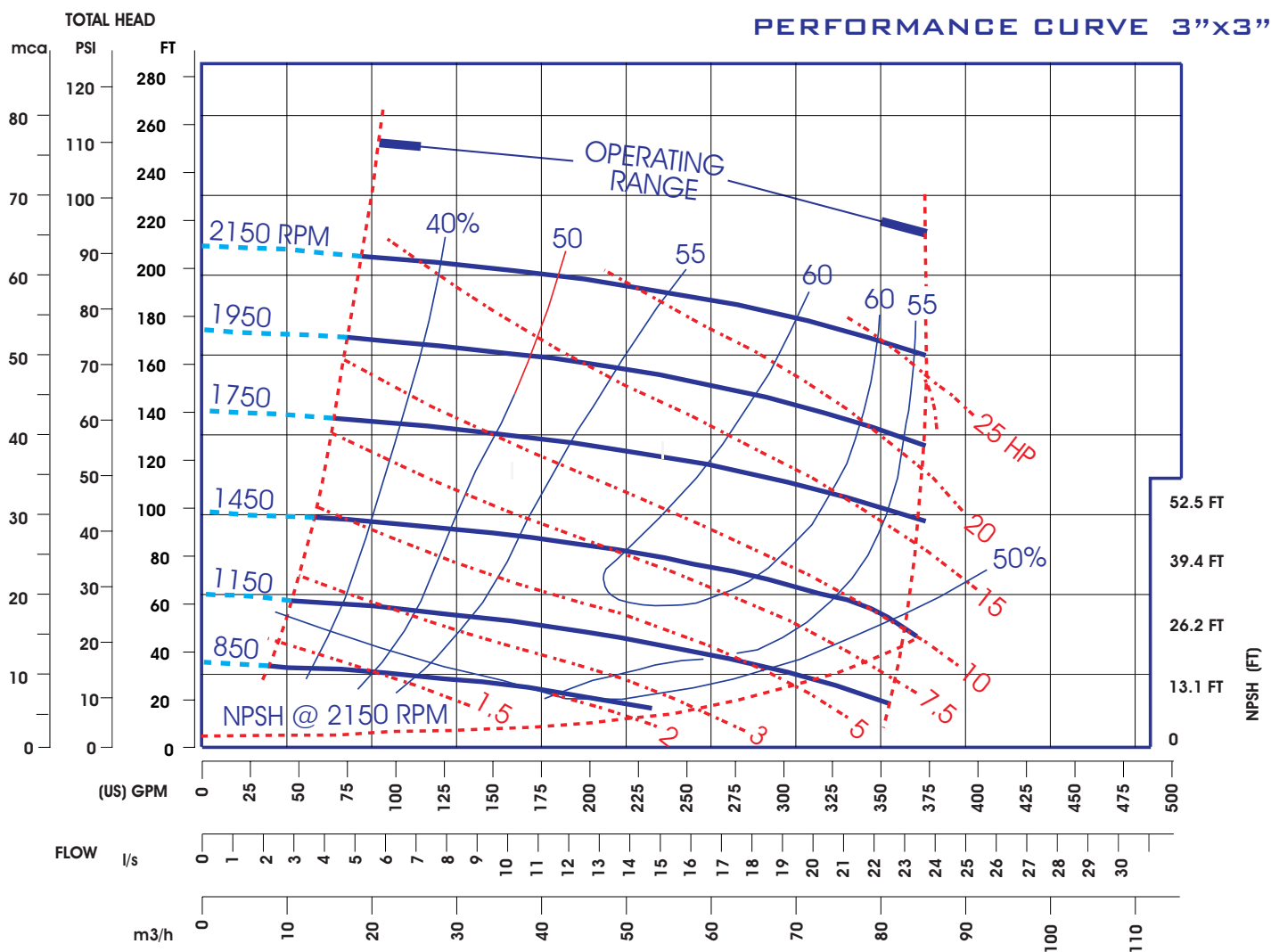
SELF-PRIMING

850 RPM 2,3m (7ft) - 1150 RPM 2,9m (9ft)

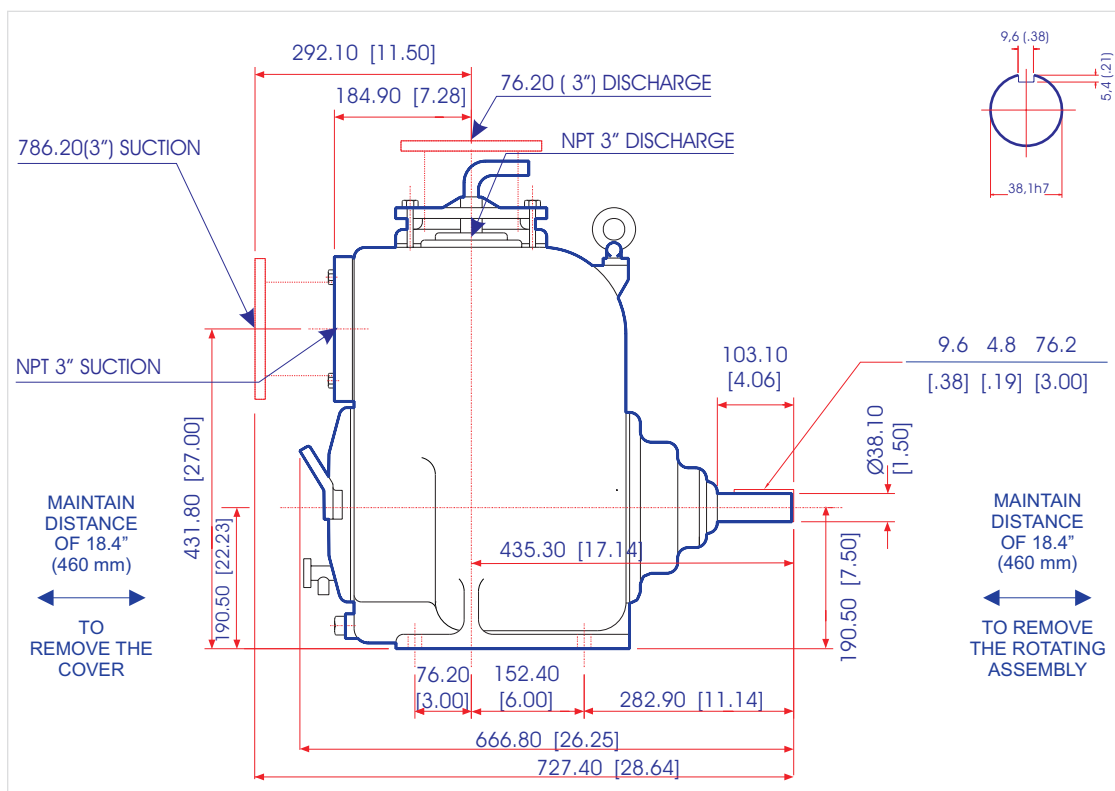
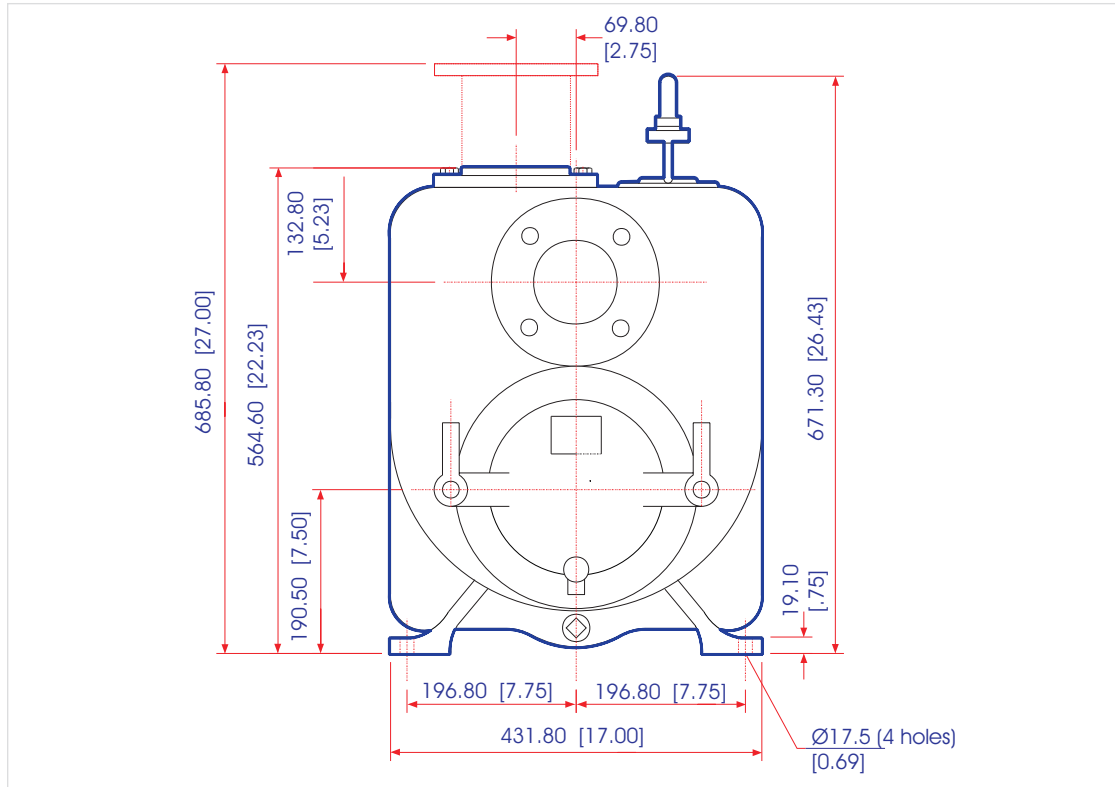
1450 RPM 4,5m (15ft) - 1750 RPM 7,6m (25ft)

1950 RPM 7,6m (25ft) - 2150 RPM 7,6m (25ft)

BEFORE USING THIS TABLE, CHECK THE NPSH.



EXTERNAL DIMENSIONS MILLIMETERS (INCHES)





Model 5V4



DATA SHEET

NET WEIGHT **272kg (600lbs)**

SHIPPING WEIGHTS **297kg (655lbs)**

IMPELLER DIA. **279,4mm (11")**

R.P.M. **FROM 850rpm TO 2150rpm**

MAX. SOLIDS **28.57mm (1.1/8")**

SELF-PRIMING

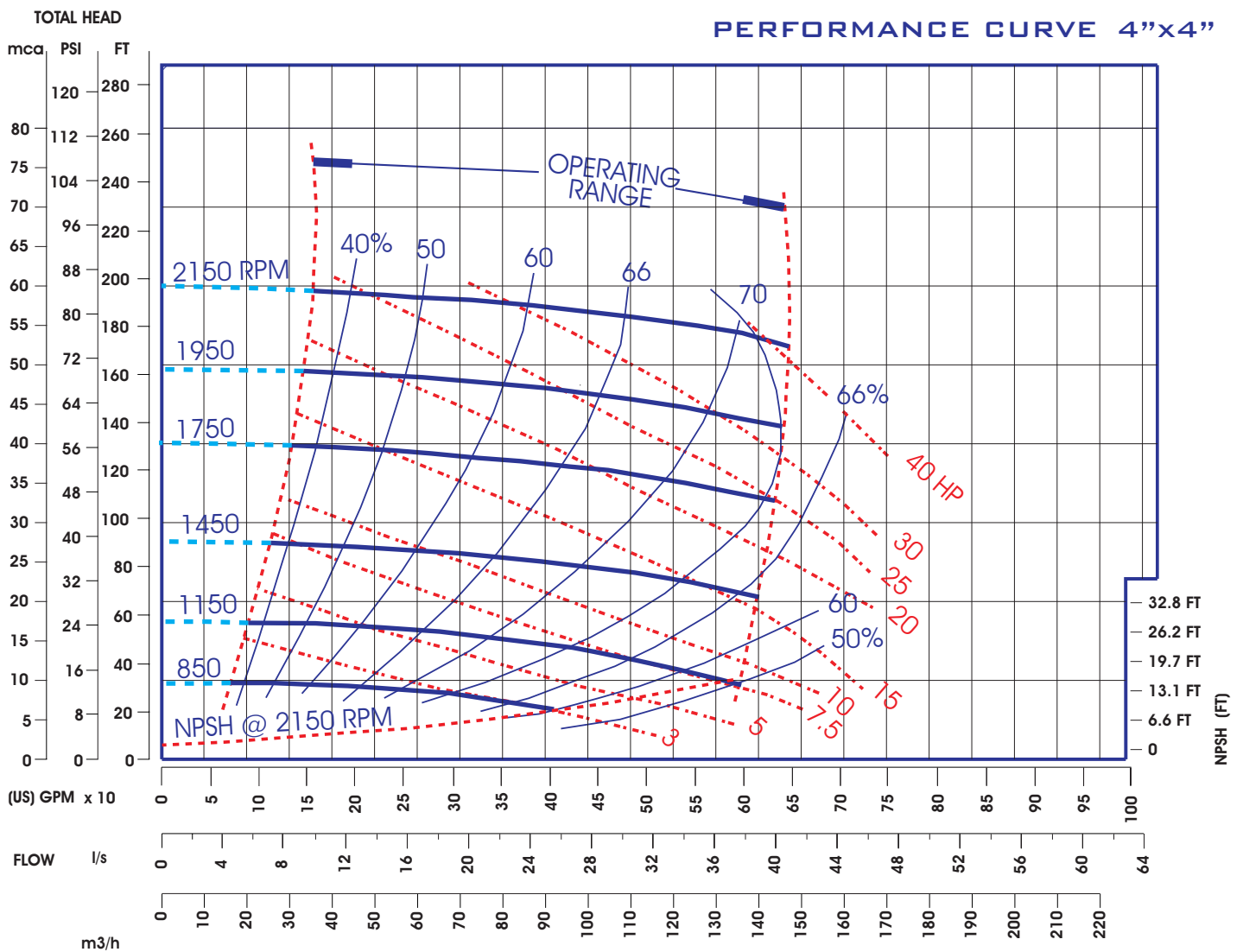
850 RPM 2,4m (8ft) - 1150 RPM 3,0m (10ft)

1450 RPM 3,6m (12ft) - 1750 RPM 3,9m (13ft)

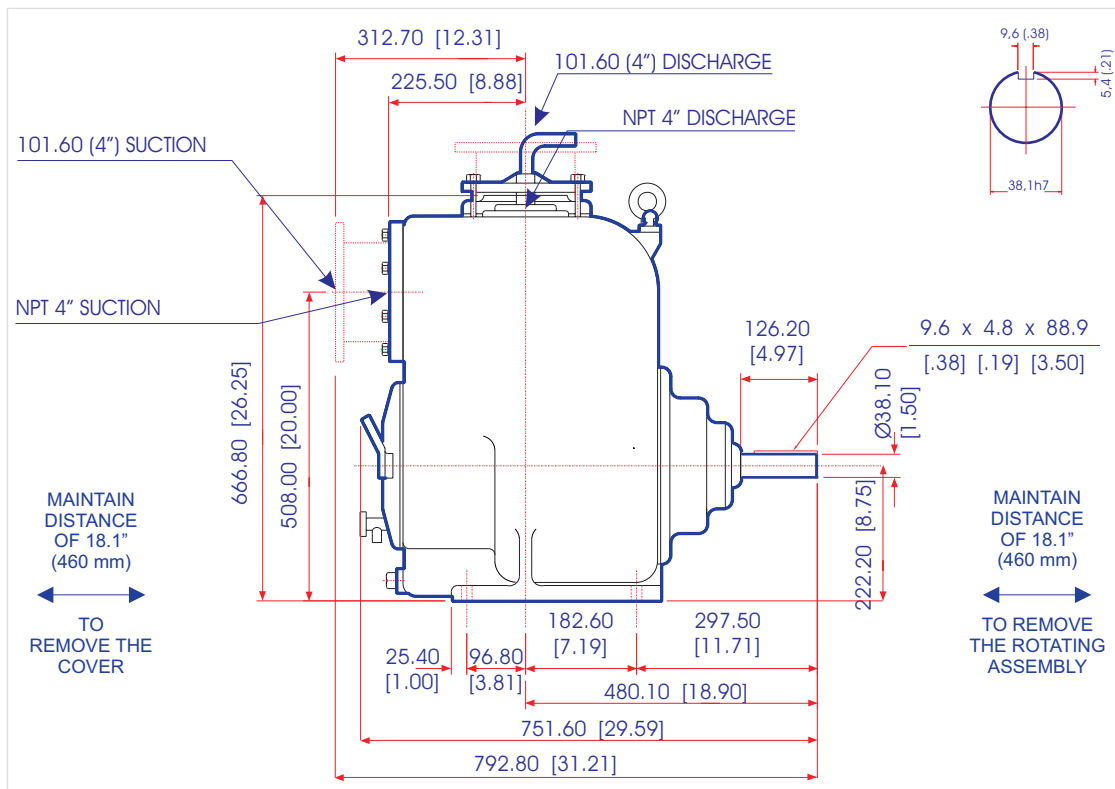
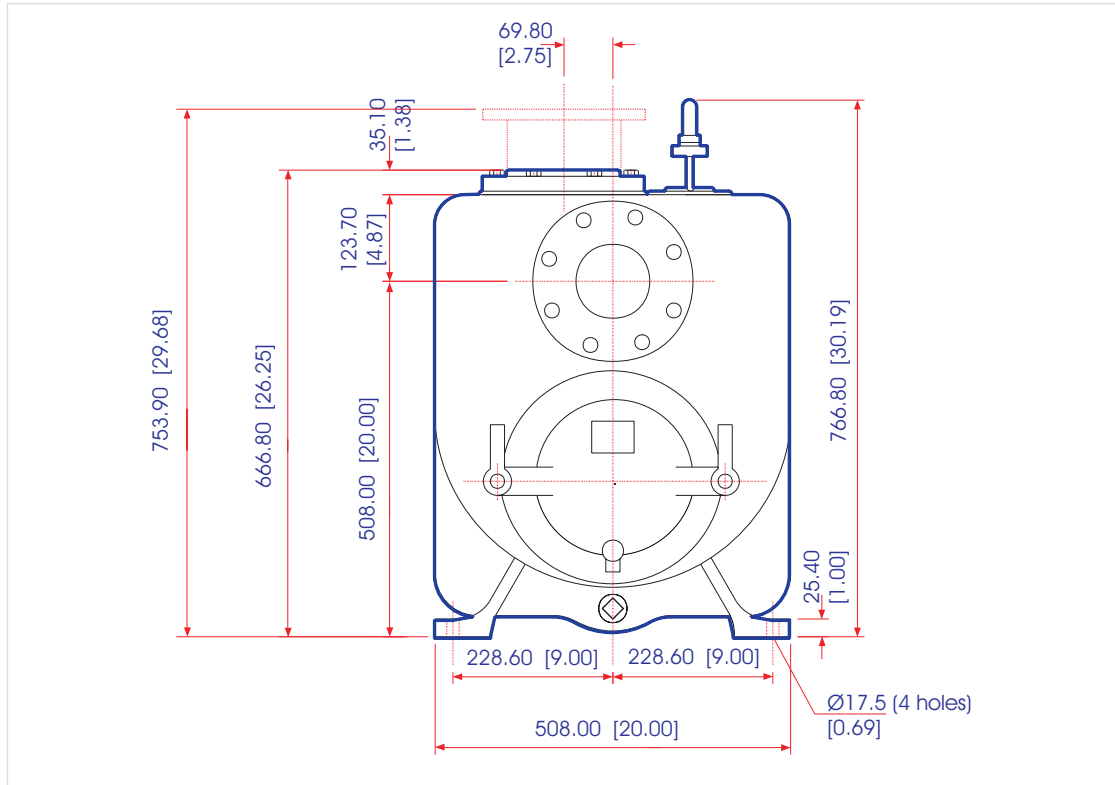
1950 RPM 4,5m (15ft) - 2150 RPM 5,2m (17ft)

BEFORE USING THIS TABLE, CHECK THE NPSH.

PERFORMANCE CURVE 4"x4"



EXTERNAL DIMENSIONS MILLIMETERS (INCHES)





Model 5V6

DATA SHEET

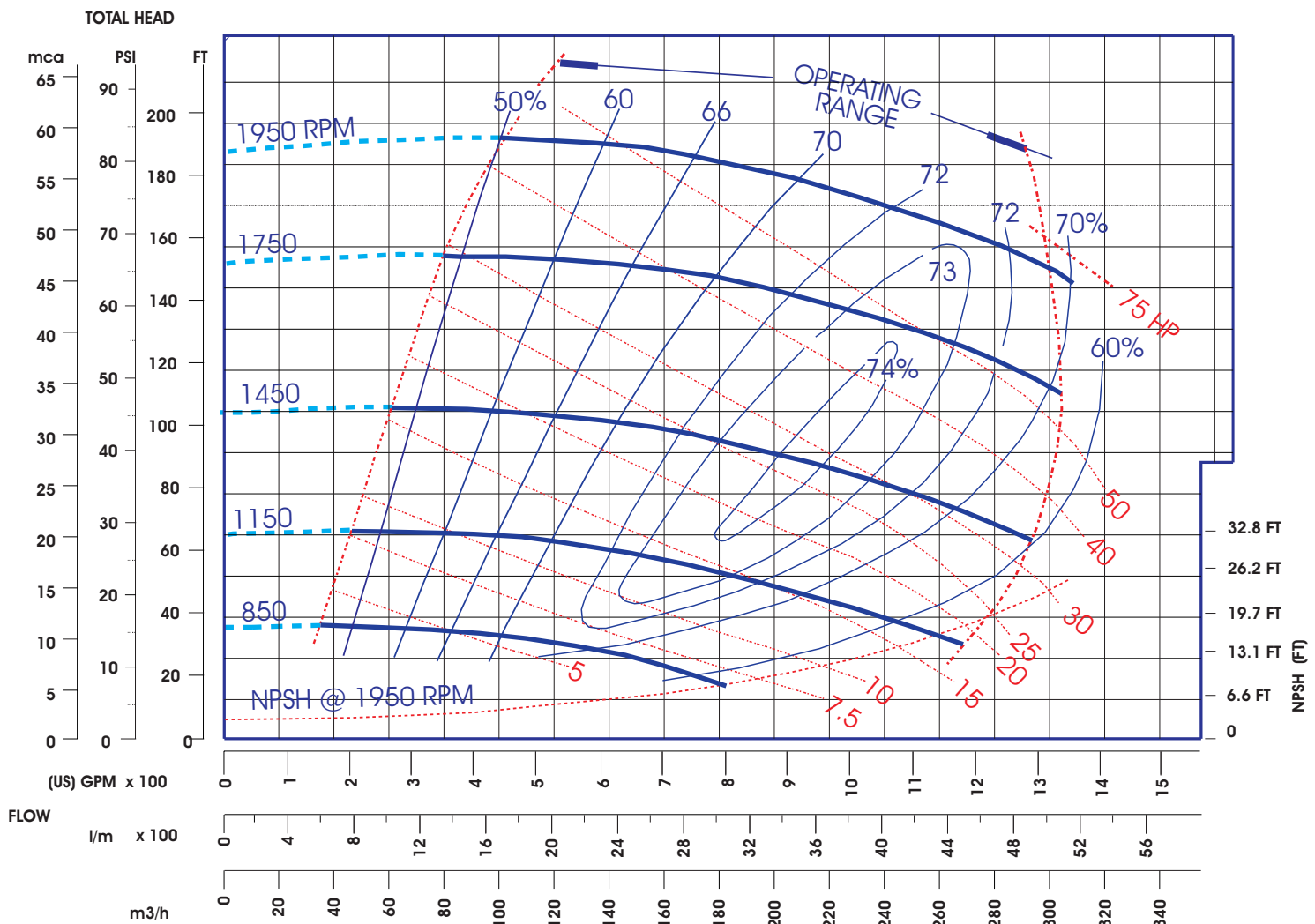
NET WEIGHT **413kg (910lbs)**
SHIPPING WEIGHTS **437kg (965lbs)**
IMPELLER DIA. **317,5mm (12.1/2")**
R.P.M. **FROM 850rpm TO 1950rpm**
MAX. SOLIDS **31,75mm (1.1/4")**

SELF-PRIMING

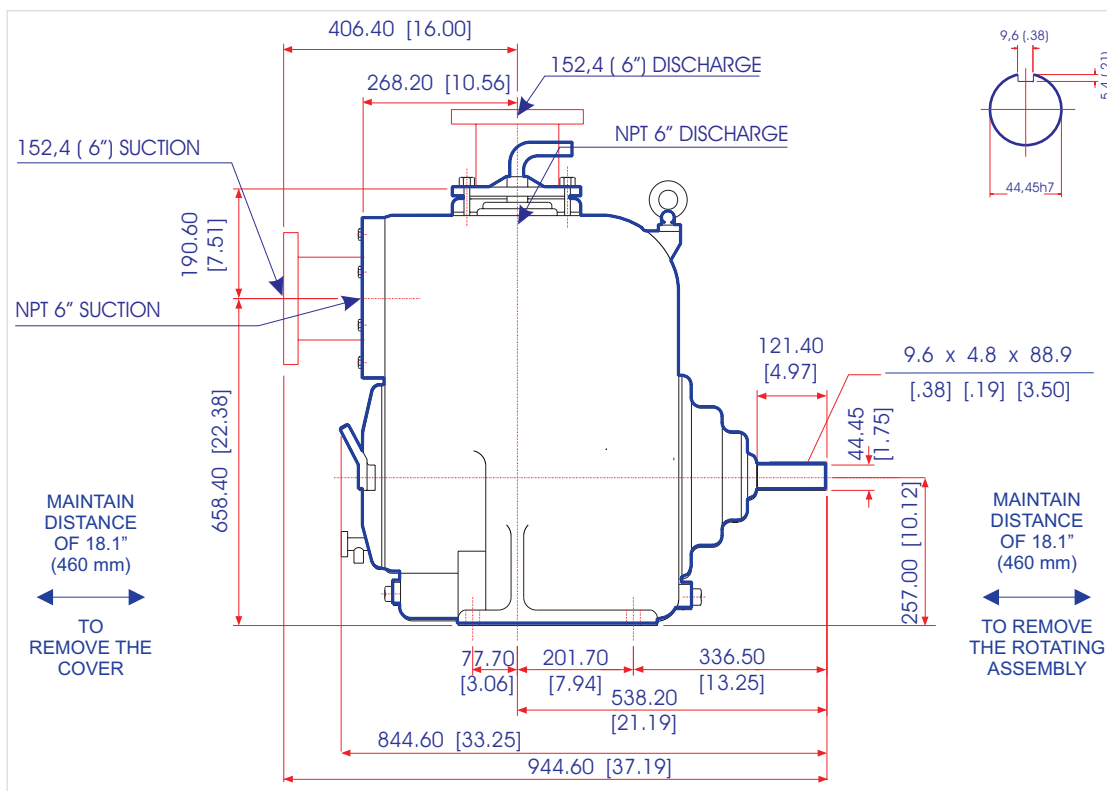
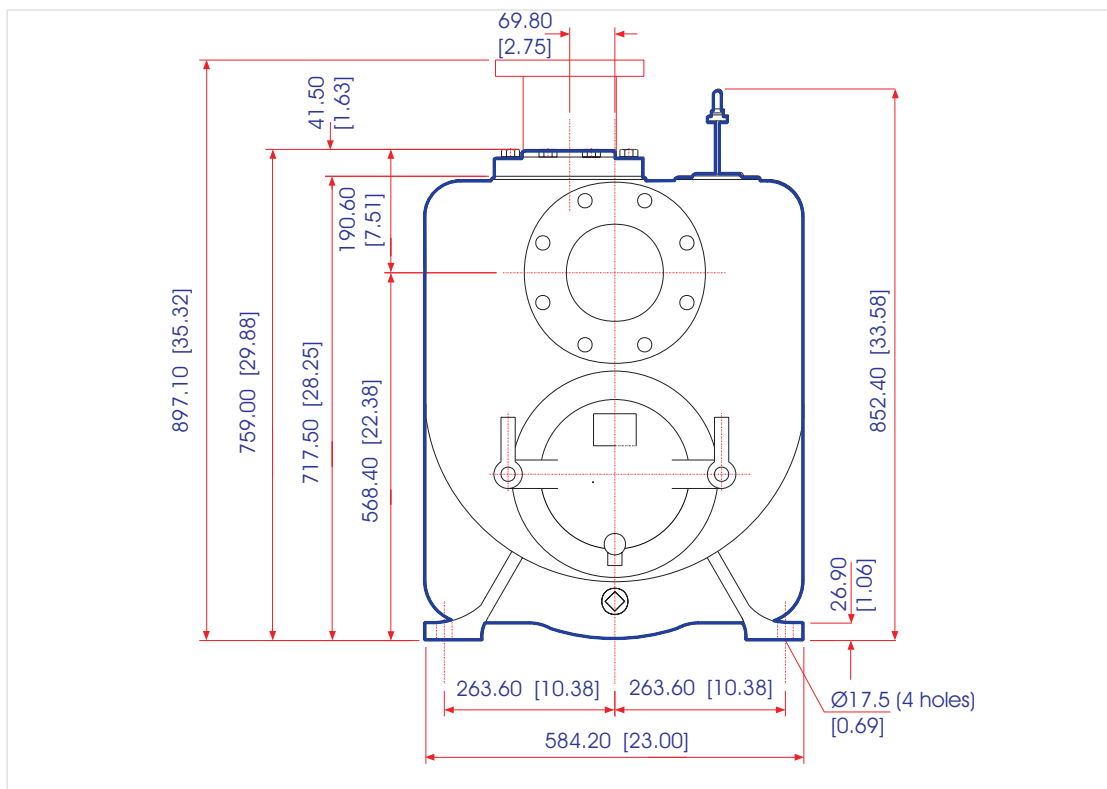
850 RPM 2,4m (8ft) - 1150 RPM 3,0m (10ft)
1450 RPM 4,2m (10ft) - 1750 RPM 4,5m (15ft)
1950 RPM 4,5m (15ft)

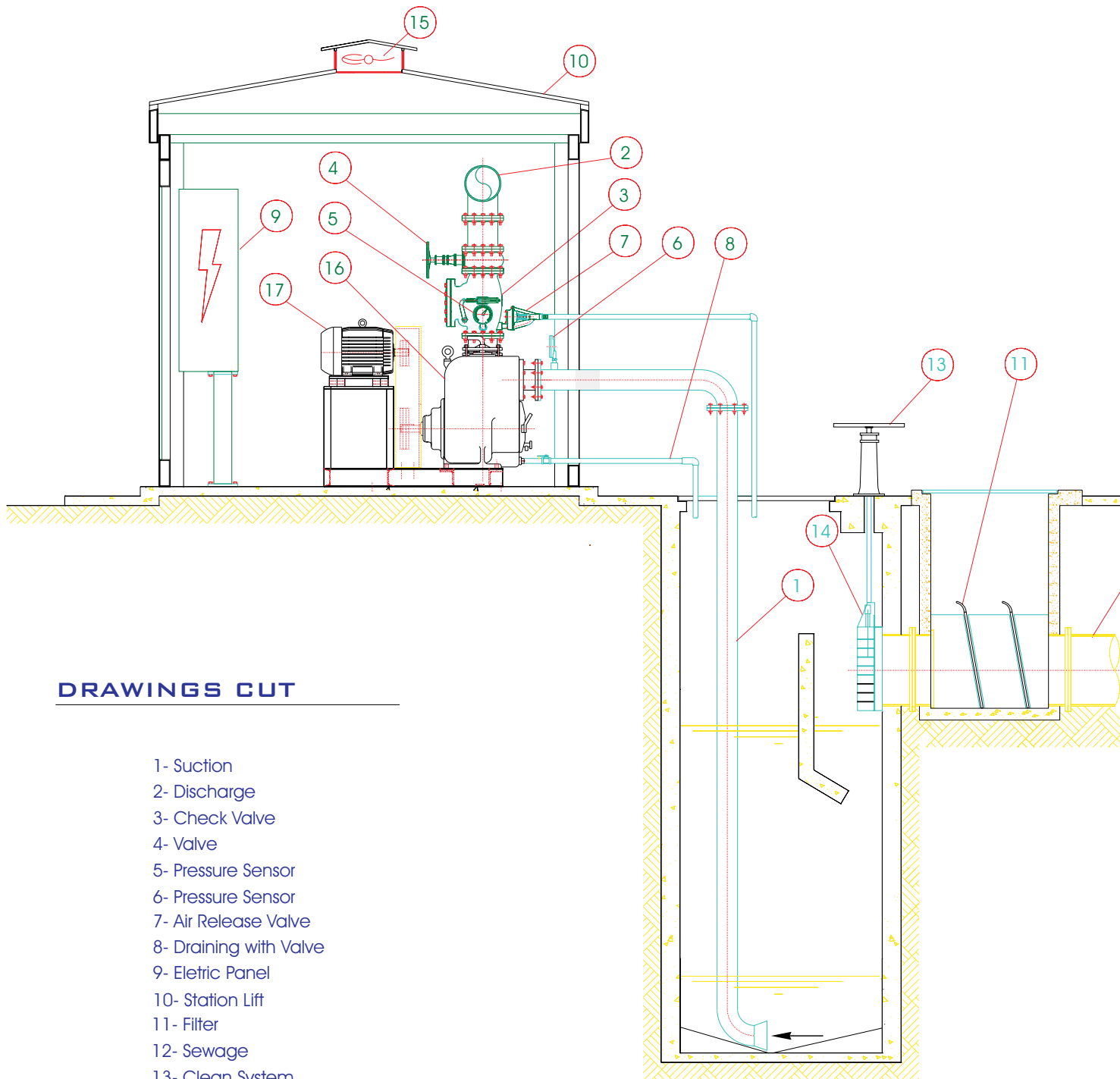
BEFORE USING THIS TABLE, CHECK THE NPSH.

PERFORMANCE CURVE 6"x6"



EXTERNAL DIMENSIONS





DRAWINGS CUT

- 1- Suction
- 2- Discharge
- 3- Check Valve
- 4- Valve
- 5- Pressure Sensor
- 6- Pressure Sensor
- 7- Air Release Valve
- 8- Draining with Valve
- 9- Electric Panel
- 10- Station Lift
- 11- Filter
- 12- Sewage
- 13- Clean System
- 14- Valve
- 15- Fan
- 16- Pump
- 17- Electric Motor