

2"

Self Priming TS-50

DPS PUMPS

MAXIMUM SOLIDS 1-3/4"

2" TS-50 Pump Data

Impeller Dia.	162 mm	162 mm	159 mm
Nominal Duty	12 l/sec at 30 m	12 l/sec at 31 m	12 l/sec at 29 m
Max. Volume	14 l/sec	14 l/sec	14 l/sec
Max. Head	36 mtrs	37 mtrs	35 mtrs
Max. Suction	9.0 mtrs	9.0 mtrs	9.0 mtrs
Pump Speed	2900 rpm	2940 rpm	2915 rpm
NOL Power	7.8 kW	8.2 kW	7.5 kW



Self Priming Lifts (162 mm Imp. Dia.)

RPM	1450	1750	2050	2350	2650	2900
Metres	5.8	7.3	7.3	7.3	7.3	7.3

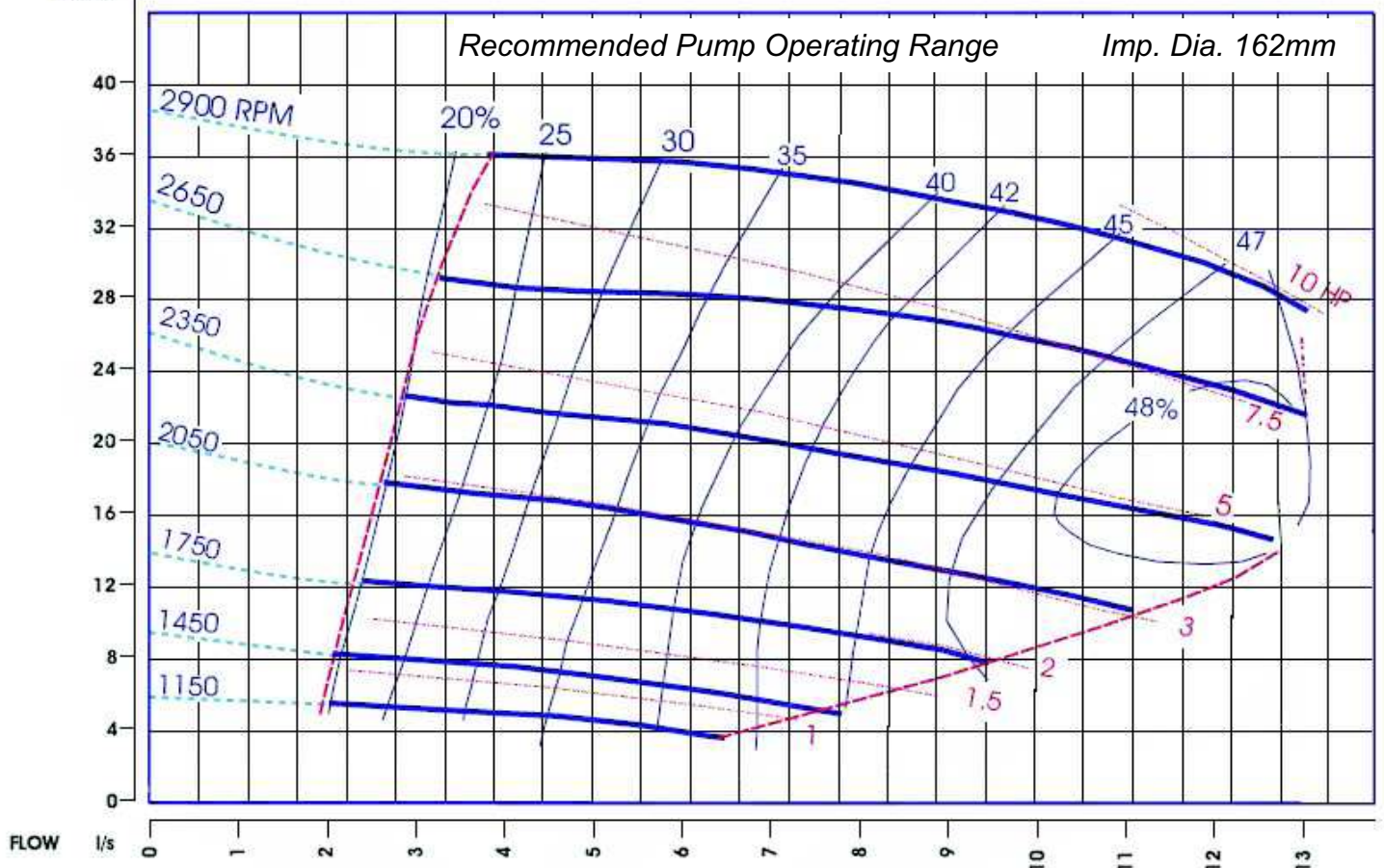
- * external shimless adjustment
- * solids handling impeller
- * oil lubricated mechanical seal
- * removable front coverplate
- * removable BPO pedestal assembly
- * oil lubricated bearings



TOTAL HEAD
MTRS

Recommended Pump Operating Range

Imp. Dia. 162mm



Approx Weight: 106 KG