

3" H**Self Priming
TS-80H High Head****DPS PUMPS****MAXIMUM SOLIDS 13/16"****3" TS-80H Pump Data**

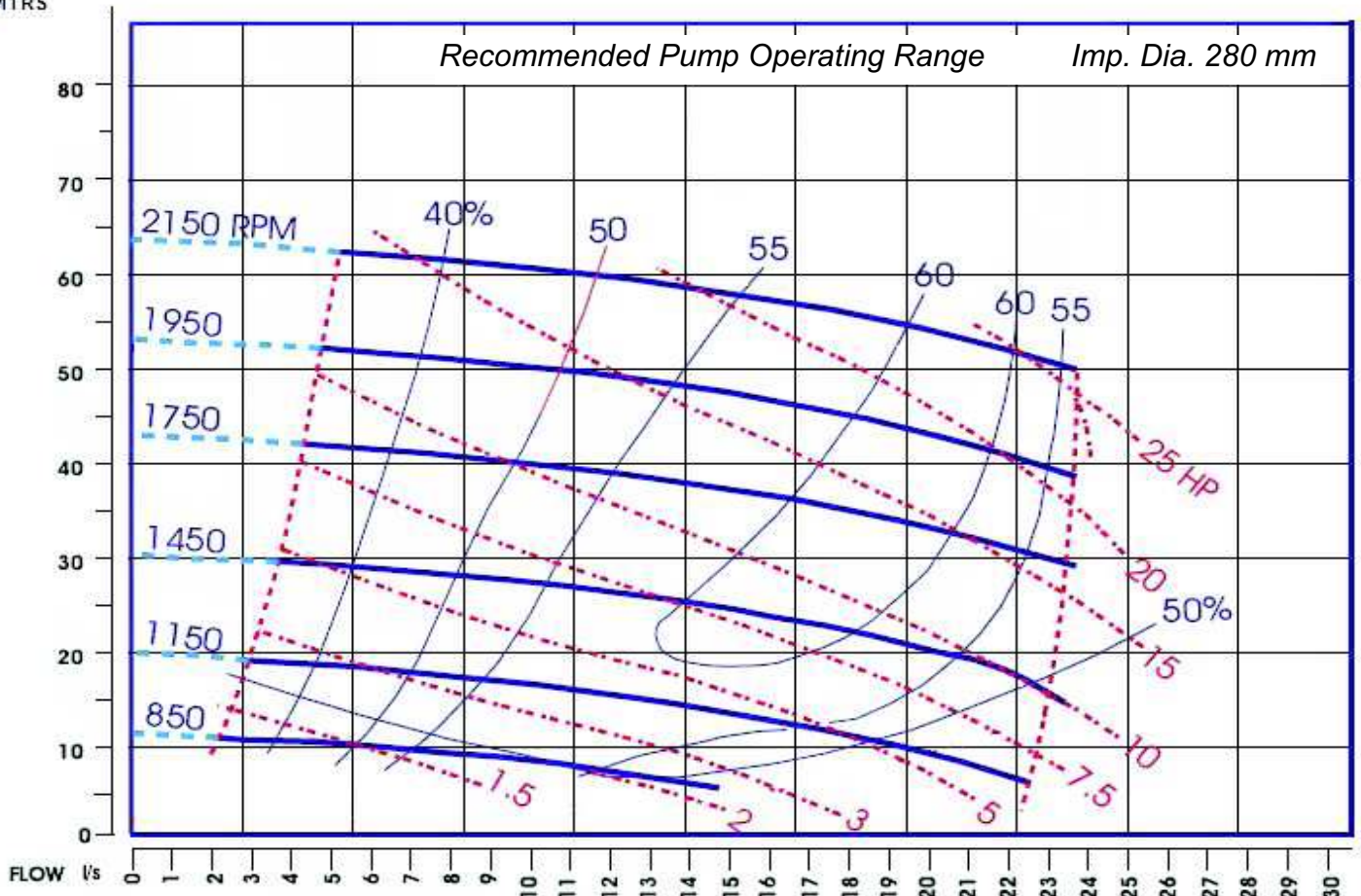
Impeller Dia.	280 mm	254 mm	229 mm	280mm
Nominal Duty	21 l/sec at 53 m	21 l/sec at 43 m	21 l/sec at 32 m	21 l/sec at 19 m
Max. Volume	30 l/sec	30 l/sec	30 l/sec	30 l/sec
Max. Head	62 mtrs	51 mtrs	41 mtrs	30 mtrs
Max. Suction	9.0 mtrs	8.8 mtrs	8.8 mtrs	8.6 mtrs
Pump Speed	2150 rpm	2150 rpm	2150 rpm	1450 rpm
NOL Power	28 kW	22 kW	17 kW	8 kW

**Self Priming Lifts (280mm Imp. Dia.)**

RPM	1450	1750	1950	2150
Metres	4.0	7.0	7.0	7.0



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

TOTAL HEAD
MTRS**Approx Weight: 222 KG**