

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

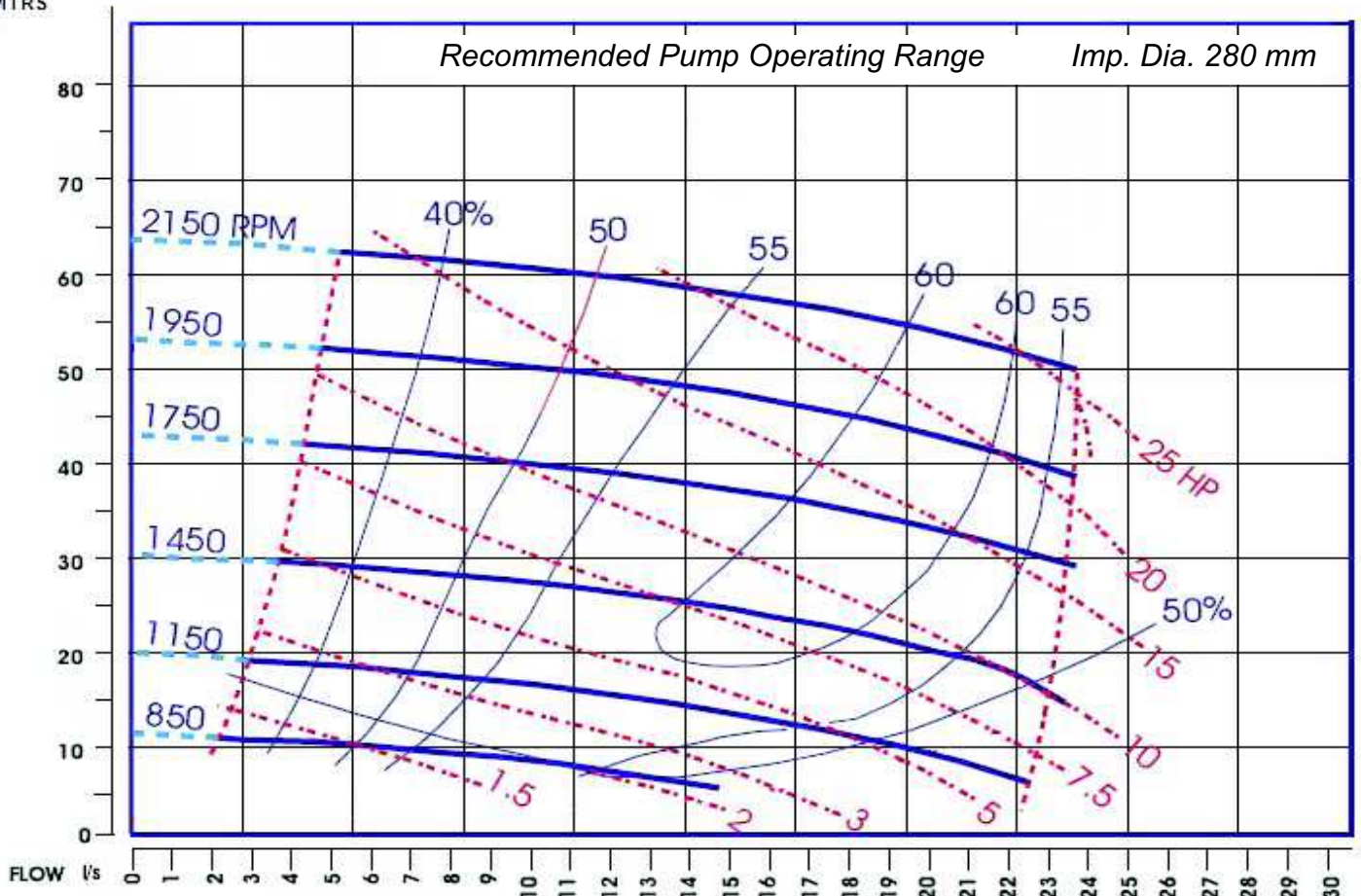
<b>Impeller Dia.</b>	280 mm	254 mm	229 mm	280mm
<b>Nominal Duty</b>	21 l/sec at 53 m	21 l/sec at 43 m	21 l/sec at 32 m	21 l/sec at 19 m
<b>Max. Volume</b>	30 l/sec	30 l/sec	30 l/sec	30 l/sec
<b>Max. Head</b>	62 mtrs	51 mtrs	41 mtrs	30 mtrs
<b>Max. Suction</b>	9.0 mtrs	8.8 mtrs	8.8 mtrs	8.6 mtrs
<b>Pump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

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

<b>RPM</b>	<b>1450</b>	<b>1750</b>	<b>1950</b>	<b>2150</b>
<b>Metres</b>	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**