

# 3"

## Self Priming TS-80

# DPS PUMPS

MAXIMUM SOLIDS 2-1/2"

### 3" TS-80 Pump Data

<b>Impeller Dia.</b>	222 mm	210 mm	197mm	222 mm
<b>Nominal Duty</b>	26 l/sec at 28 m	26 l/sec at 22 m	26 l/sec at 18 m	17 l/sec at 12 m
<b>Max. Volume</b>	32 l/sec	32 l/sec	32 l/sec	32 l/sec
<b>Max. Head</b>	36 mtrs	30 mtrs	26 mtrs	17 mts
<b>Max. Suction</b>	8.8 mtrs	8.8 mtrs	8.8 mtrs	8.7 mtrs
<b>Pump Speed</b>	2150 rpm	2150 rpm	2150 rpm	1450 rpm
<b>NOL Power</b>	19 kW	15 kW	11 kW	6 kW



### Self Priming Lifts (222 mm Imp. Dia.)

RPM	1150	1350	1550	1750	1950	2150
Metres	4.9	5.8	6.4	6.7	7.6	7.6



- \* 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: 197 KG