

# 4"

## Self Priming TS-100



MAXIMUM SOLIDS 3"

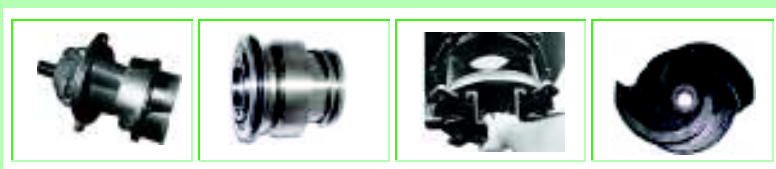
### 4" TS-100 Pump Data

Impeller Dia.	248 mm	235 mm	222 mm	248 mm
Nominal Duty	39 l/sec at 28 m	39 l/sec at 23 m	39 l/sec at 19 m	32 l/sec at 15 m
Max. Volume	50 l/sec	50 l/sec	50 l/sec	50 l/sec
Max. Head	36 mtrs	30 mtrs	27 mtrs	20 mtrs
Max. Suction	8.6 mtrs	8.6 mtrs	8.6 mtrs	8.5 mtrs
Pump Speed	1950 rpm	1950 rpm	1950 rpm	1450 rpm
NOL Power	23 kW	20 kW	17 kW	11 kW

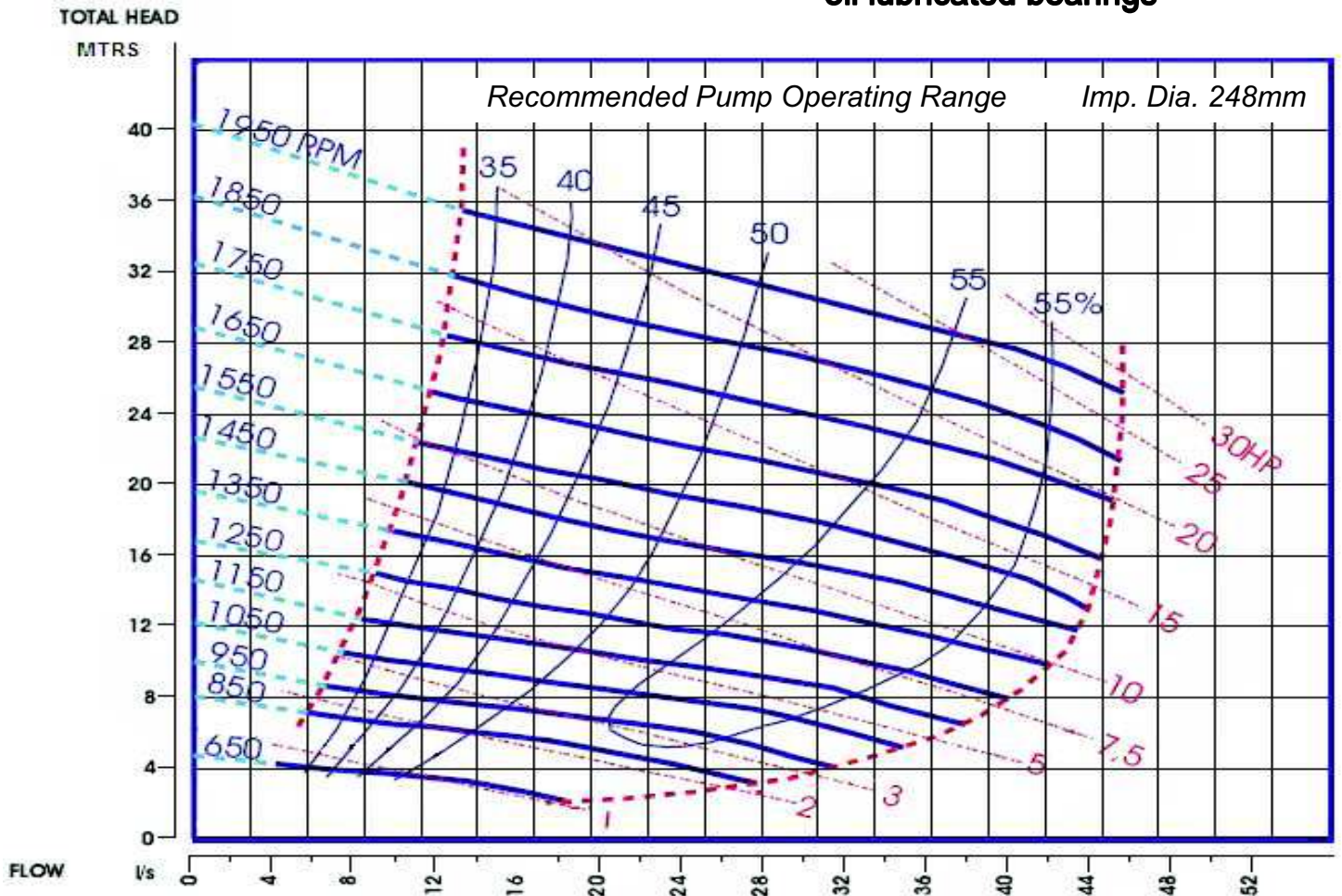


### Self Priming Lifts (248 mm Imp. Dia.)

RPM	950	1150	1350	1550	1750	1950
Metres	5.8	7.3	7.6	7.6	7.6	7.6



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



Approx Weight: 275 KG