



TMVT Industries Pvt. Ltd.
(T. MANEKLAL GROUP)

TECHNICAL SPECIFICATION

PUMP MODEL	RECOMMENDED MOTOR (H.P./RPM.)	OPERATING SPEED (RPM)	MAX. SUCTION CAPACITY (M ³ /Hr)	MAX. VACUUM WITH CLOSE SUCTION (MM OF HG)	WATER CONSUMPTION (LPM)
LRVD - 005	5 / 1440	1440	75	720	8
LRVD - 008	7.5 / 1440	1440	175	720	14
LRVD - 010	10 / 1440	1440	220	720	20
LRVD - 015	15 / 1440	1440	305	720	25
LRVD - 020	20 / 1440	1440	400	720	30
LRVD - 025	25 / 1440	1440	500	720	35

NOTE: 1) Maximum Vacuum attained 720 mm mercury vacuum at 30°C inlet water temperature and 0.8 to 1.0 Kg/Cm² pressure
 2) Barometric Pressure 760 mm mercury
 3) Pump will be supplied with single Mechanical Seal C Vs. Bume 5 face combination & Viton 'O' Rings OR Gland Packings.