



## VERTICAL MULTI-STAGE PUMPS

### VMR SERIES

The REEFE® VMR series Variable Speed pump sets are the best value for money solutions for your commercial and domestic water needs. Whether its boosting town pressure to a high rise building or looking for the most efficient operations costs, the REEFE® Variable Speed Pump set can get the job done. With the latest VVVF technology the variable frequency drive can ensure constant pressure at all times while producing the best efficiency out of your pumping system. If it's a high demand project, do it right the first time and use a REEFE® Variable Speed Pump set.

#### APPLICATIONS

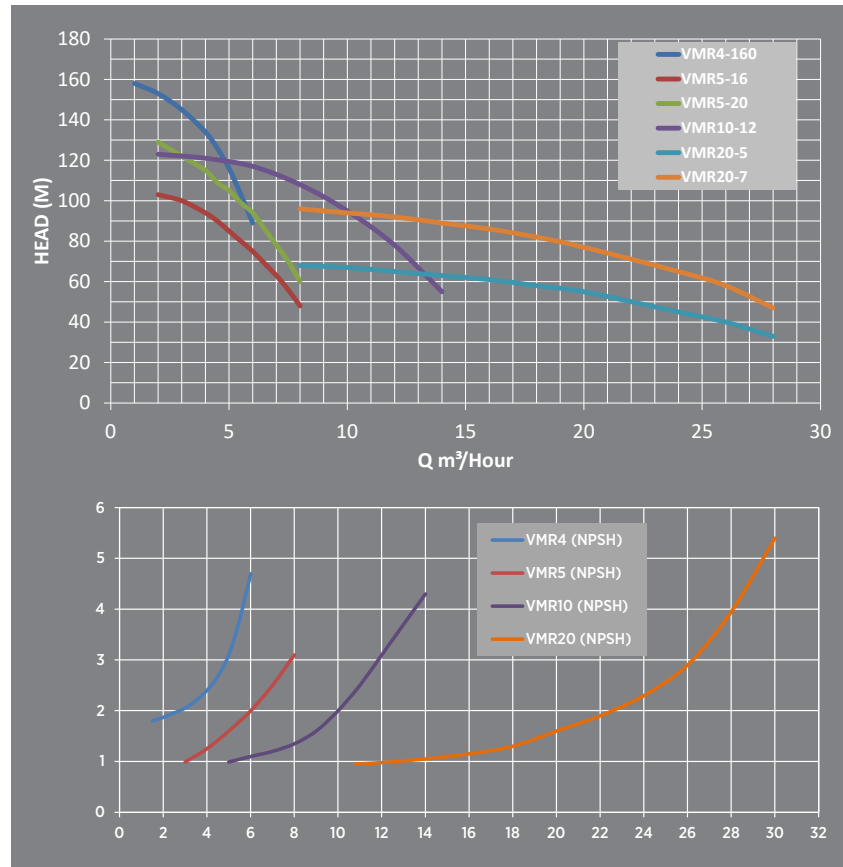
- Domestic & commercial water supply
- Process water systems
- High pressure washing
- Fire fighting systems
- Agricultural & horticultural irrigation
- Stock water supply
- Water treatment
- Cooling towers
- R.O. Systems

#### FEATURES & BENEFITS

- Easy to install plug n play systems (240volt models)
- Simple site connection (for electrician on 415volt models)
- Factory wet tested for peace of mind on installation
- Pre-set VSD to for ease of operation. ( can be custom set on wet test to suit project)
- Able to be connected in series via 2wire connection (max 6 units in parallel)
- Corrosion resistant wetted parts for long service life
- Cartridge type seal ensures quick maintenance process
- Auto resetting after power interruptions for seamless operation

#### CONSTRUCTION

- Ductile iron motor bracket
- Stainless steel top cap, impellers, shaft, outer sleeve, diffusers & base port connections
- Cast iron mounting plate, outer sleeve & o ring neck ring
- Cartridge type mechanical seal
- IP54 VSD enclosure



CODE	MODEL	POWER P <sub>2</sub> (KW)	VOLT	HEIGHT (MM)	PORT WIDTH	INLET/OUTLET	WEIGHT (KG)	MIN FLOW (M <sup>3</sup> /HR)	MAX FLOW (M <sup>3</sup> /HR)	MAX HEAD
19825	VMR4-160	3	415	818	250	DN32	39	1.5	5.5	150m
19832	VMR5-16	2.2	240	962	250	DN32	42	2.5	7.5	100m
19849	VMR5-16T	2.2	415	962	250	DN32	42	2.5	7.5	100m
19856	VMR5-20	3	415	1052	250	DN32	46	2.5	7.5	120m
19863	VMR10-12	4	415	988	280	DN40	63	5	13	115m
19870	VMR20-5	5.5	415	969	300	DN50	83	10.5	28	65m
19887	VMR20-7	7.5	415	1059	300	DN50	90	10.5	28	92m

#### NOTE

Multiple pump sets available on request. Please contact us with your requirements