



VERTICAL MULTISTAGE 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

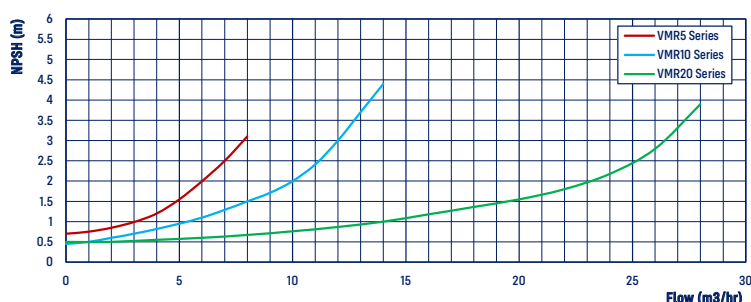
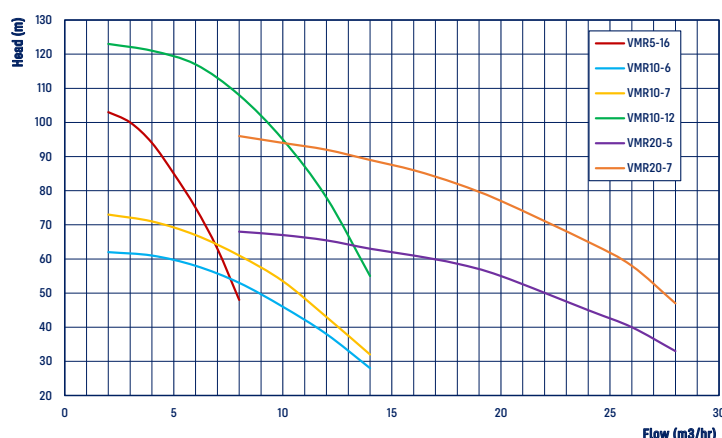
- Domestic & commercial water supply
- Process water systems
- High pressure washing
- Fire fighting systems
- Agricultural & horticultural irrigation
- Stock water supply
- Water treatment
- Cooling towers

FEATURES & BENEFITS

- Easy to install plug n play systems
- Factory wet tested for peace of mind on installation
- Pre-set VSD for ease of operation. (Can be custom set on wet test to suit project)
- Able to connect up to 16 pumps in series via 2wire connection
- Corrosion resistant wetted parts for long service life
- Cartridge type seal ensures quick maintenance process
- Auto resetting after power interruptions for seamless operation
- Max Temperature 70°C

CONSTRUCTION

- Ductile iron motor bracket
- Stainless steel GR304 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
- Available options with a pressure switch - please contact our team for further information



More sizes available on request.

CODE	MODEL	POWER P1 (kW)	POWER P2 (kW)	VOLT	MIN FLOW (M³/HR)	MAX FLOW (M³/HR)	MAX HEAD (M)	INLET OUTLET (MM)	SUCTION PORT CENTRE FROM GROUND (MM)	HEIGHT (MM)
19849	VMR5-16	-	2.2	240	2.5	8	103	32	80	952
36075	VMR10-6	-	2.2	240	2	14	62	40	80	767
30929	VMR10-7T	3.9	3	415	5	14	73	40	150	528
19863	VMR10-12T	5.2	4	415	5	14	123	40	150	678
19870	VMR20-5T	7.15	5.5	415	10.5	28	68	50	150	585
19887	VMR20-7T	9.75	7.5	415	10.5	28	96	50	150	675