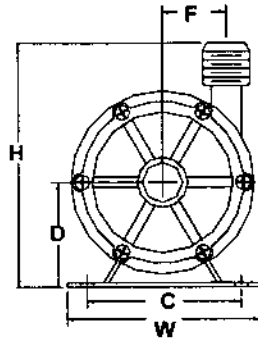
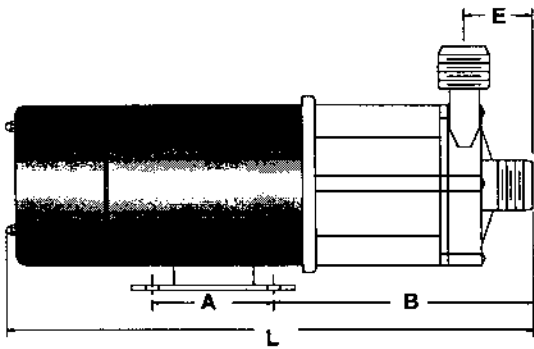


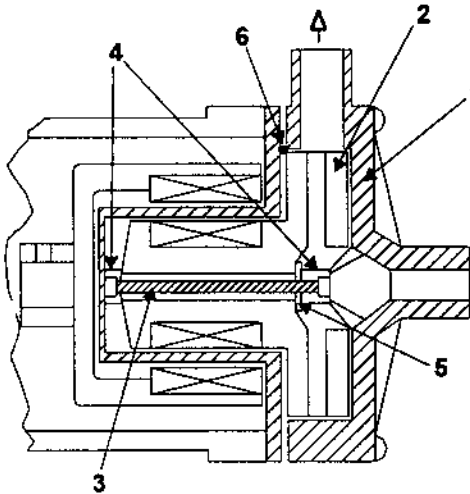


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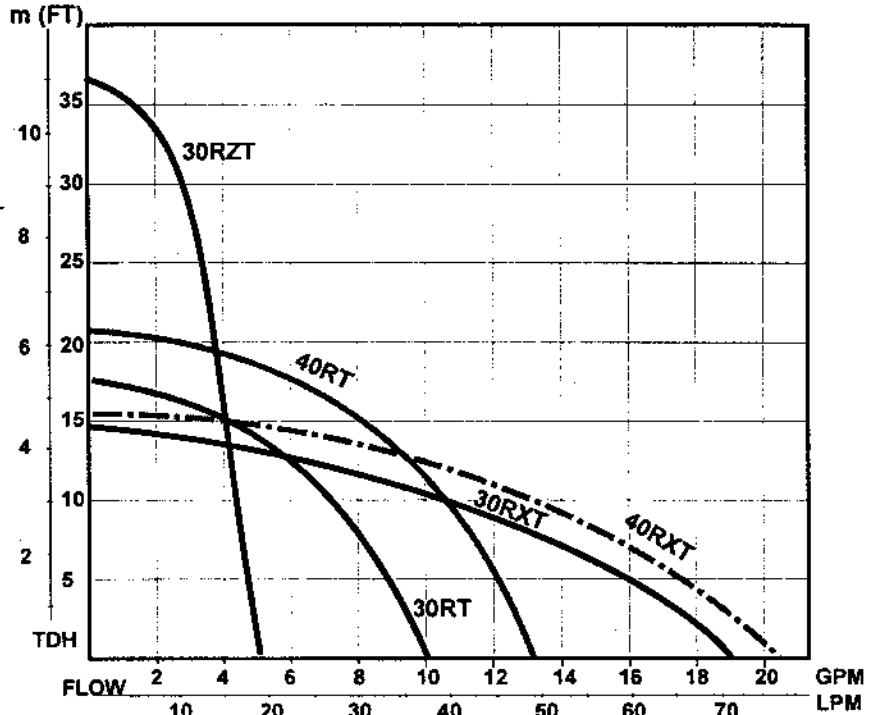
WMD-30/40



- Twin bearing system handles thrust loads, extends service life
- Hollow rotating spindle/internal cooling circuit reduces bearing temperature
- Compact design
- Quiet energy efficient design
- Other sizes, voltages and material available
- Few moving parts for easy maintenance



Part	Material
1 Casing	GFRPP
2 Impeller	GFRPP or CFRPP
3 Spindle	Ceramic
4 Bearing	PTFE
5 Thrust Ring	Ceramic or PE
6 O-ring	FKM (fluoroelastomer) or EPDM



Dimensions (in) and Specifications

Model	W	H	L	A	B	C	D	E	F
WMD-30R(T)	3.50	4.70	11.87	2.37	5.45	2.62	1.93	1.89	1.22
WMD-30RX(T)	3.50	5.05	12.12	2.37	5.63	2.62	1.93	1.97	15+
WMD-30RZ(T)	3.50	4.66	11.25	2.37	4.78	2.62	1.93	1.56	1.52
WMD-40R(T)	4.38	4.75	11.00	3.12	6.74	3.37	2.09	1.89	1.22
WMD-40RX(T)	4.38	5.25	11.12	3.12	6.87	3.37	2.09	1.97	15+

+ Degrees offset from vertical

Model	Connections		Motor		Amps 115V	Max Flow (gpm)	Max Head (ft)	Max Sys Pressure (PSI)	Spec Grav	Wgt (lbs)
	Hose	NPTM	Output	Speed						
WMD-30R(T)	3/4	3/4	1/16	3150	1.0	10.0	17.7	11.6	1.3	9
WMD-30RX(T)	1	1	1/16	3150	1.0	19.0	13.5	8.5	1.1	9
WMD-30RZ(T)	5/8	3/4	1/16	3150	1.0	4.6	36.1	24.2	1.0	9
WMD-40R(T)	3/4	3/4	1/12	3200	1.9	13.7	21.3	14.2	1.1	10
WMD-40RX(T)	1	1	1/12	3200	1.9	22.4	15.4	10.0	1.1	10