

SUBMERSIBLE SOLIDS HANDLING PUMPS

4HD(X), 6MD(X) SERIES

RPM	1750									
MOTOR TYPE	PREMIUM EFFICIENT, IEC 60034 -30 LEVEL IE3 *									
MOTOR DESIGN NEMA TYPE	A or B (3ø)									
GENERAL INSULATION CLASS	н									
STATOR WINDING CLASS	н									
MAXIMUM STATOR TEMPERATURE RATING	356°F(180°)									
MOTOR PROTECTION	3 PHASE, BI-METALLIC, TEMPERATURE SENSITIVE DISC, SIZED TO OPEN AT 130°C AND AUTOMATICALLY RESET @ 82°C DIFFERENTIAL									
	HEAT SENSOR	24VDC 5 AMPS	115VAC 5AMPS	230VAC 5AMPS						
ELECTRICAL RATINGS	SEAL FAIL	300VAC 5mA								
VOLTAGE TOLERANCE		±10%								

^{*208}V versions will not conform to IE3 standards.

^{*} Motor efficiency does not include seal and oil losser per IEC60034-30 5.1.3. Full load amps and service factor amps do include these losses.

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	208				75.2	88.5	445.0	23.1	160.1	27.1	93.6	92	90	92	0.85	0.85	0.82	0.78
25	230		Н		68.0	80.0	402.0	23.1	160.0	27.1								
25	460				34.0	40.0	201.0	23.1	160.0	27.1	95.0							
	575		G	1.15	27.2	32.0	157.0	23.1	156.2	27.1								
	230 3	3			80.2	96.2	434.0	27.4	172.7	31.9	93.6	92	90 9:	92	0.84	0.86	0.85	0.82
30	460	G	G		40.1	48.1	217.0	27.4	172.7	31.9								
	575				32.1	38.5	178.0	27.4	177.1	31.9								
40	460		н	1.0	54.7	63.7	345.0	36.8	274.6	43.5	94.1	93	91	-	-	0.84	0.82	0.75
	575			1.0	43.8	51.0	265.0	36.8	263.6	43.6								

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