

EFFLUENT PUMPS

EPH30 Technical Data

Physical Data:

DISCHARGE SIZE	1-1/2" NPT
IMPELLER TYPE	Cast Iron Vortex
CABLE LENGTH	20'

Liquid Handling:

MAXIMUM LIQUID TEMP.	104°F – Intermittent
ACCEPTABLE PH RANGE	6-8

Temperature:

MAXIMUM STATOR	130°C
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Technical Data:

POWER CORD TYPE	SJTW
SENSOR CORD TYPE	18/3C
MOTOR HOUSING	Cast Iron
CASING	Cast Iron
IMPELLER	Cast Iron
MOTOR SHAFT	SS430
HARDWARE	SST
"O" RINGS	NBR
MECHANICAL SEAL	Single Mechanical, Carbon Ceramic
UPPER BEARING	608-2RS
LOWER BEARING	6202

Model	HP	Hz	Volts/Ph	RPM	Full Load Amps	Nema Start Code	Cord Type	Cord Power Size	Cord O.D.
EPH30M1-20	3/10	60	115	3450	7.0	P	SJTW 18/3C	18AWG/3C	.34
EPH30M2-20	3/10	60	230	3450	3.5	P	SJTW 18/3C	18AWG/3C	.34
EPH30W1-20	3/10	60	115	3450	7.0	P	SJTW 18/3C	18AWG/3C	.34
EPH30W2-20	3/10	60	230	3450	3.5	P	SJTW 18/3C	18AWG/3C	.34



P U M P

Honest, Professional, Dependable

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