

SOLIDS HANDLING PUMPS

3ANC1000 Technical Data

Physical Data:

DISCHARGE SIZE	3"
IMPELLER TYPE	Single Vane Enclosed
CABLE LENGTH	35'

Liquid Handling:

MAXIMUM LIQUID TEMP.	140°F – Intermittent 104°F - Continuous
ACCEPTABLE PH RANGE	6-8

Temperature:

MAXIMUM STATOR	155°C
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Technical Data:

POWER CORD TYPE	S00W
SENSOR CORD TYPE	S00W
MOTOR HOUSING	Cast Iron
CASING	Cast Iron
IMPELLER	Cast Iron
MOTOR SHAFT	410 SS
HARDWARE	SST
“O” RINGS	Viton™
MECHANICAL SEALS	Inboard Mechanical Seal: Carbon-ceramic Outboard Mechanical Seal: Silicon Carbide
UPPER BEARING	6306
LOWER BEARING	3209

MODEL	HP	HZ	VOLTS/PH	RPM	FULL LOAD AMPS	NEMA START CODE	CORD TYPE	CORD SIZE	CORD O.D.	POTENTIAL RELAY	START CAPACITOR	RUN CAPACITOR
3ANC1000M3	10	60	230/3	1750	26	H	S00W	10AWG	.96	N/A	N/A	N/A
3ANC1000M4	10	60	460/3	1750	13	H	S00W	10AWG	.96	N/A	N/A	N/A



P U M P

Honest, Professional, Dependable

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