

SOLIDS HANDLING PUMPS

4ANC3000 Technical Data

Physical Data:

DISCHARGE SIZE	4"
IMPELLER TYPE	2-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	410SS
HARDWARE	SST
“O” RINGS	Viton™
MECHANICAL SEALS	Inboard Mechanical Seal: Carbon ceramic Outboard Mechanical Seal: Silicon-carbide
UPPER BEARING	6209
LOWER BEARING	3309

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
4ANC300M3	30	60	230/3	1750	76	G	S00W	6AWG	1.08	N/A	N/A	N/A
4ANC300M4	30	60	460/3	1750	38	G	S00W	6AWG	1.08	N/A	N/A	N/A



P U M P

Honest, Professional, Dependable

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