

SOLIDS HANDLING PUMPS

ANC1500 Technical Data

Physical Data:

DISCHARGE SIZE	4"
IMPELLER TYPE	2-Vane, Enclosed - Cast Iron
CABLE LENGTH	35'

Liquid Handling:

MAXIMUM LIQUID TEMP.	140°F – Intermittent 113°F - Continuous
ACCEPTABLE PH RANGE	6-8

Temperature:

MAXIMUM STATOR	180°C
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Technical Data:

POWER CORD TYPE	SOW
SENSOR CORD TYPE	18AWG
MOTOR HOUSING	Cast Iron
CASING	Cast Iron
IMPELLER	Cast Iron
MOTOR SHAFT	SUS416
HARDWARE	SS
“O” RINGS	Viton™
MECHANICAL SEALS	Dual Mechanical SiC
UPPER BEARING	6305 Radial
LOWER BEARING	5309 Angular Contact

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
ANC1500M3-35	15	60	230/3	1750	57.2	F	SOW	6AWG/4C	1.2	N/A	N/A	N/A
ANC1500M4-35	15	60	460/3	1750	28.6	F	SOW	6AWG/4C	1.2	N/A	N/A	N/A



P U M P

Honest, Professional, Dependable

1899 Cottage Street, Ashland, Ohio 44805
Telephone: 855 281-6830 · Fax: 877 326-1994 · ashlandpump.com