

SOLIDS HANDLING PUMPS

ANC1500 Technical Data

PHYSICAL DATA:

DISCHARGE SIZE	4"
IMPELLER TYPE	2-Vane, Enclosed - Ductile 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	SOW
MOTOR HOUSING	Cast Iron
CASING	Cast Iron
IMPELLER	Ductile 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.
ANC1500M3-35	15	60	230/3	1750	45	F	SOW	6AWG/4C	1.2
ANC1500M4-35	15	60	460/3	1750	22.5	F	SOW	6AWG/4C	1.2



P U M P

Honest, Professional, Dependable

1191 Commerce Parkway, Ashland, Ohio 44805
Telephone: 855 281-6830 • Fax: 877 326-1994 • ashlandpump.com