

GRINDER PUMPS

Technical Data: **AGP-HC500**

PHYSICAL DATA:

DISCHARGE SIZE	2-1/2" to 3" ANSI
IMPELLER TYPE	10-Vane, Vortex - Brass
CABLE LENGTH	35'

LIQUID HANDLING:

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

TEMPERATURE:

WINDING INSULATION	180°C
INSULATION CLASS	H

TECHNICAL DATA:

POWER CORD TYPE	S00W / W
SENSOR CORD TYPE	S00W
MOTOR HOUSING	Cast Iron
CASING	Cast Iron
IMPELLER	Brass
MOTOR SHAFT	416 SST
HARDWARE	SS
"O" RINGS	Flourocarbon
MECHANICAL SEALS	Silcon-carbide
UPPER BEARING	6304
LOWER BEARING	5207 Angular Contact (double row)
CUTTERS	440 SST - Hardened
MOTOR WINDINGS	Copper



P U M P

Honest, Professional, Dependable

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