

GRINDER PUMPS

Electrical Data: **AGP-HC500**

MODEL	HP	HZ	VOLTS /PH	RPM	FULL LOAD AMPS	NEMA START CODE	CORD TYPE	CORD SIZE	POTENTIAL RELAY	START CAPACITOR	RUN CAPACITOR
AGP-HC500M2-35	5	60	230/1	3450	40	E	W	8AWG/4C	500V, 300 PICKUP	430-516uF-250 VAC	30uF±5%-370VAC
AGP-HC500M3-35	5	60	230/3	3450	21	F	W	8AWG/4C	N/A	N/A	N/A
AGP-HC500M4-35	5	60	460/3	3450	10.5	J	S00W	14AWG/4C	N/A	N/A	N/A
AGP-HC500M5-35	5	60	208/1	3450	46	J	W	8AWG/4C	500V, 300 PICKUP	430-516uF-250 VAC	30uF±5%-370VAC
AGP-HC500M6-35	5	60	208/3	3450	25	H	W	8AWG/4C	N/A	N/A	N/A

ELECTRICAL DATA:

R.P.M.	3450
MOTOR TYPE	CSCR (1PH), Induction (3PH)
GEN INSULATION CLASS	H
STATOR WINDING CLASS	H
WINDING INSULATION TEMP	180°C
VOLTAGE TOLERANCE	±10%
HP	5
VOLTAGE	208/230/460
PHASE	1/3
SERVICE FACTOR	1.15



P U M P

Honest, Professional, Dependable

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