



**CARL ERIC JOHNSON CO.**

# QUICKSHIP PUMP SPECIFICATIONS

<b>Moyno Pump Model</b>	<b>33201</b>	<b>33301</b>	<b>34401</b>	<b>35601</b>	<b>36701</b>
<b>SUCTION CONNECTION SIZE/TYPE</b>	3/4" FNPT	3/4" FNPT	3/4" FNPT	1-1/2" FNPT	2" FNPT
<b>DISCHARGE CONNECTION SIZE/TYPE</b>	3/4" FNPT	3/4" FNPT	3/4" FNPT	1-1/4" FNPT	2" FNPT
<b>HOUSING MATERIAL</b>	Cast Iron	Cast Iron	Cast Iron	Cast Iron	Cast Iron
<b>ROTOR MATERIAL</b>	Chrome Plated 416SS	Chrome Plated 416SS	Chrome Plated 416SS	Chrome Plated 416SS	Chrome Plated 416SS
<b>STATOR MATERIAL</b>	NBR (Nitrile)	NBR (Nitrile)	NBR (Nitrile)	NBR (Nitrile)	NBR (Nitrile)
<b>SHAFT MATERIAL</b>	416SS	416SS	416SS	416SS	416SS
<b>FLEXIBLE JOINT MATERIALS</b>	Carbon Steel/NBR	Carbon Steel/NBR	Carbon Steel/NBR	Carbon Steel/NBR	Carbon Steel/NBR
<b>BEARINGS</b>	Ball (Sealed)	Ball (Sealed)	Ball (Sealed)	Ball (Sealed)	Ball (Sealed)
<b>MECHANICAL SEAL</b>	Carbon-Ceramic	Carbon-Ceramic	Carbon-Ceramic	Carbon-Ceramic	Carbon-Ceramic
<b>MAX FLOW (Assuming 0-200cps at 5 PSI)</b>	4.5 GPM	9 GPM	14.5 GPM	23.5 GPM	53 GPM
<b>MAX DISCHARGE PRESSURE</b>	100 PSIG at 2.2 GPM	50 PSIG at 4.4 GPM	40 PSIG at 10.4 GPM	50 PSIG at 19.5 GPM	50 PSIG at 25 GPM
<b>TEMPERATURE RANGE</b>	10 to 160 F				
<b>MOTOR HP</b>	1 HP	1 HP	1 HP	1.5 HP	1.5 HP
<b>MOTOR SPEED RANGE</b>	180 to 1800 RPM (10:1) Turndown				
<b>VFD INPUT VOLTAGE</b>	110-125VAC X 1PH 60HZ - Provided with 10FT Cord with Standard Plug				
<b>VFD INFORMATION</b>	NEMA 4X Indoor/Outdoor Rated				
<b>WEIGHT</b>	170lbs	170lbs	170lbs	205	205
<b>SHIPPING DIMENSIONS</b>	48 x 30 x 35"	48 x 30 x 35"	48 x 30 x 35"	48 x 30 x 35"	48 x 30 x 35"
<b>PRICE</b>	<b>\$3,255</b>	<b>\$3,255</b>	<b>\$3,255</b>	<b>\$3,995</b>	<b>\$3,995</b>