

# **HY-115-CSA PUMPS**

The **HY-115-CSA** electrically-operated hydraulic power pack is fast, reliable, efficient and economical. The HY-115 will outperform any standard pump on the market; it operates at a very quiet ~80 dB. The HY-115 comes equipped with an oil cooler, making overheating a thing of the past. Simple controls make for short set-up times. An optional Hour Meter is available to better track run times.

## **HEAVY DUTY REMOTE**



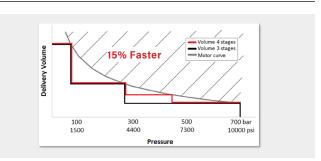
The HY-115 Pump has a heavy duty remote to handle the harshest conditions. The simple 2-button setup makes operations user friendly.

## LED LIGHT SYSTEM (HY-115)

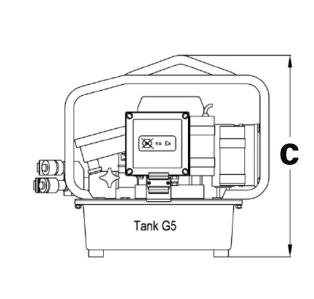


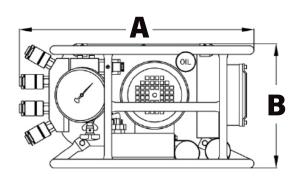
The HY-115 Pump is equipped with three colored LED lights integrated into the electric control box for system monitoring. The LED lights let you know that you are operating within voltage and temperature limits.

## **FAST 4-STAGE PUMP DESIGN**



By adding a fourth pressure stage in the 4,000 to 7,000 psi range The HY-115 Pump increases the flow of oil to the tool. Allowing the tool to cycle faster and resulting in a 15% time savings over old 3-stage pumps.





LEGEND: A = LENGTH B = WIDTH C = HEIGHT

### PUMP SPECIFICATIONS AND FEATURES

Power	115v (17 Amp) / 230v (9 Amp) / 400v (6 Amp)
Gauge	0-10 k PSI (+/-1% Accuracy)
Reservoir Capacity	1.35 gals. / 5.1 l (2 gals. / 7.6 l tank optional for the HY-115)
Stages	4
Weight	57 lbs. / 26 kg (1.35 gallon tank) 60 lbs. / 27 kg (2 gallon tank)
Hour Meter	Optional
15' Remote Control	Yes
Oil Cooler	Yes
Number of ports	4
<b>Maximum Oil Flow</b> 1,000 PSI 70 bar	HY-115 (60 Hz) 610 cu.in/min. 10,0 l/min.
Middle Pressure Oil Flow 3,900 PSI	<b>HY-115 (60 Hz)</b> 171 cu.in/min.

2,8 l/min.

1,8 l/min.

1,1 l/min.

HY-115 (60 Hz)

HY-115 (60 Hz)

67 cu.in/min.

110 cu.in/min.

PUMP DIMENSIONS		
	HY-115 (G5)	HY-115 (G8)
Α	18.8 in. 480 mm	18.8 in. 480 mm
В	9.8 in. 250 mm	11.8 in. 280 mm
С	16.1 in. 410 mm	16.7 in. 425 mm

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270 bar

6,300 PSI

10,000 PSI

700 bar

440 bar

Middle Pressure + Oil Flow

**High Pressure Oil Flow**