

LAPP SERIES

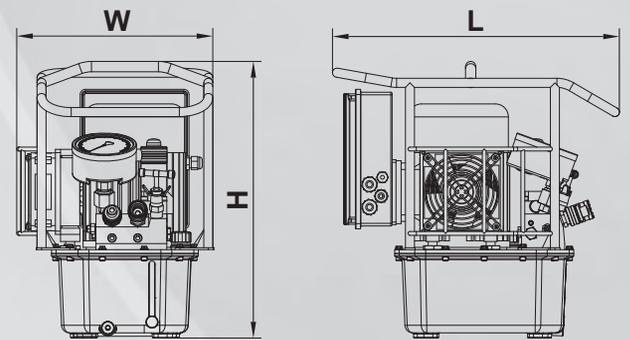
Hydraulic Torque Wrench Pumps

LAPP3 Electric Pump

- Compact three-stage pump
- The Single valve block can be replaced by component FP-4, thereby allowing 4 Tools to be driven simultaneously
- Three stage induction motor driven so brush-less
- Oil cooler, supporting continuous operation with steel frame
- 4" diameter gauge, aluminum oil tank with oil level indicator
- Variable pressure adjustment between 1,000 to 10,000 psi
- Designed for continuous operation



Model	LAPP3-2	LAPP3-4
Working pressure	10000 Psi	10000 Psi
Drive	Electric	Electric
Voltage	220~230 V / 50 Hz	220~230 V / 50 Hz
Power (HP)	1.5	1.5
Tank capacity (Gallon)	1.45	1.45
Flow rate (cu.in/min)	335.5/85.4/42.7	335.5/85.4/42.7
Oil cooler	Yes	Yes
Weight (Kg)	26	28
Oil outputs	4 x 1/4" NPT 17.52	8 x 1/4" NPT
LxWxH (inch)	X 11.97X 16.77	18.15 X 11.97 X 16.77

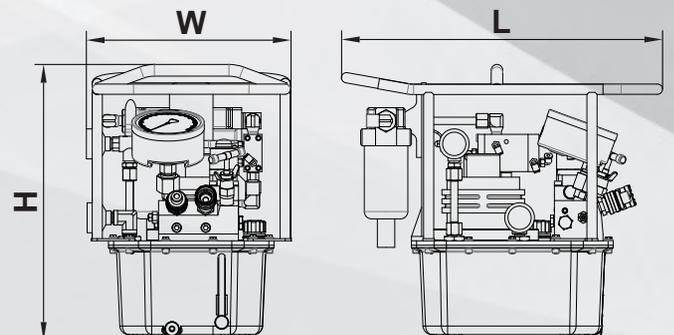


LAPP4 Pneumatic Pump

- Compact three-stage pump
- The Single valve block can be replaced by component FP-4, thereby allowing 4 Tools to be driven simultaneously
- Three stage air motor driven
- Oil cooler, supporting continuous operation with steel frame
- 4" diameter gauge, aluminum oil tank with oil level indicator
- Variable pressure adjustment between 1,000 to 10,000 psi
- Designed for continuous operation



Model	LAPP4-2	LAPP4-4
Working pressure	10000 Psi	10000 Psi
Drive	Air	Air
Air Pressure	58~116 Psi	58~116 Psi
Power (HP)	4.0	4.0
Tank capacity (Gallon)	1.45	1.45
Flow rate (cu.in/min)	610/134/67	610/134/67
Oil cooler	Yes	Yes
Weight (Kg)	28	30
Oil outputs	4 x 1/4" NPT	8 x 1/4" NPT
LxWxH (inch)	17.50 X 12.00 X 16.00	17.50 X 12.00 X 16.00



LAPP5-4 *Twin Pneumatic Heavy Duty Pump*

- Steel frame for ease of carrying & pump protection
- Three stage, compact design with 4" diameter pressure gauge
- Applicable for both one or four torque wrenches
- Aluminum oil tank with oil level gauge
- Variable pressure adjustment between 1,000 to 10,000 psi

Model	LAPP5-4
Supply	100psi air pressure
Power (HP)	4.0
Tank capacity (Gallon)	2.90
Max. Oil Flow:	1200 cu.in/min
Weight (lbs)	97
LxWxH (inch)	22.00 X 17.00 X 19.00



LAPP3-2-EX *ATEX Certified Electric Torque Wrench Pump*

- ATEX Certified to International Standards II 2G Ex h IIB T4 Gb
- Three stage induction motor driven so brush-less
- Light weight and compact design
- Large oil capacity tank for a wide range of Torque wrenches
- Fitted with a compact 4" pressure Gauge

Model	LAPP3-2-EX
Supply	220V, 50Hz, Single Phase or 380V, 50Hz, 3 Phase
Power	1.5kW (@ 2,800 rpm)
Tank capacity	8 liters Reservoir
Max. Oil Flow	8.6 L/min low pressure, 65 Bar
Weight (Kg)	45
LxWxH (mm)	330x460x540



LAPP-DP-2 *Gasoline Powered Hydraulic Torque Wrench Pump*

- Steel frame for ease of carrying & pump protection
- 2-Stage Double Acting with 4" diameter pressure gauge
- Light weight and compact design
- Aluminum oil tank with oil level gauge
- Variable pressure adjustment between 1,000 to 10,000 psi

Model	LAPP-DP-2
Supply	Gasoline
Power (HP)	4.0
Tank capacity (Litre)	28
Max. Oil Flow:	640 cu.in/min
Weight (Kg)	58
LxWxH (mm)	655x375x610

