TORQ-LITE®

Electric/Hydraulic & Air/Hydraulic POWER CONSOLES

ISO 9001 Registered

For Immediate Assistance in the U.S. Call: 877-777-4046 | For Assistance Outside the U.S. Call: 713-983-7171

Standard Electric Hydraulic Torque Wrench Pump



These pumps have been continually upgraded over the last 40 years and even some of the originals are still in service! Equipped with a 1-1/8 hp, single phase universal motor, they have a noise level of 90-95 dBA. Offer an incredible weight to performance ratio for any of our electric/hydraulic pumps, and are CSA rated for intermittent duty.

- **Two-speed High Performance Pump**
- **External Adjustable Pressure Regulator**
- **Retract Side Internal Relief Valve**
- **Use for double or Single Acting Tools**
- **Hand Remote Control w/30-foot Cord**
- **Electric Motor**
  1-1/8 hp, 12,000 rpm
  115V, 25 amps
  110V/50Hz, 25amps
  220V/50Hz, 13 amps

Console Model	Source	Power Req.	Oil Delivery	Oil Reservoir	Usable Oil	Overall width	Overall Length	Overall Height	Weight w/Oil
TL-SEHC	Electric 1-1/8 HP	115V, 110V 220V	704 in^3 @ 100 psi 56 in^3 @ 10,000 psi	2.5 Gallons	525 $inches^3$	17.14 inches	9.5 inches	18.12 inches	75 pounds

Standard Air/Hydraulic Torque Wrench Pump



- **Use where air is the preferred source of power**
- **External adjustable pressure regulator**
- **Retract side internal relief valve**
- **Use for double or single acting tools**
- **Pnenumatic remote control w/30-foot cord**
- **Powerful 3hp motor starts under load**

Console Model	Source	Oil Delivery	Oil Reservoir	Usable Oil	Overall width	Overall Length	Overall Height	Weight w/Oil
TL-SAHC	Pneumatic 3 HP	465 in^3 @ 100psi 55 in^3 @ 10,00psi	2.5 Gallons	590 $inches^3$	16.55 inches	9.5 inches	19.83 inches	65 pounds

www.torqlite.com

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Low Voltage - Continous Duty

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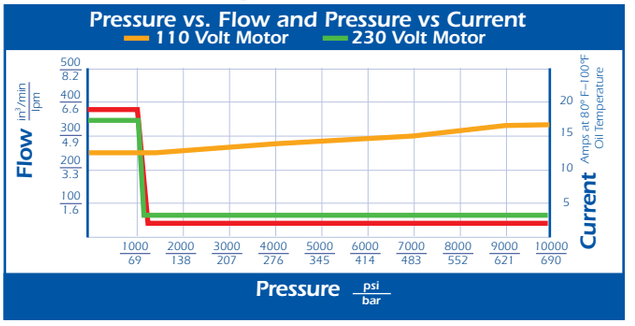
TL-TP (110) and TL-TP (230) Models

Hydraulic power unit engineered to continuously and reliably operate a variety of hydraulically powered torque wrenches operating up to 700 bar / 10,150 psi.

This compact design utilizes a finned housing with integral fan that eliminates the need for an external cooler. Directly mounted pressure and directional control valves eliminate additional plumbing and potential leak points while keeping the unit compact.

Pendant control for manual advance and automatic retract operation.

Pump Flow Chart



Model Number	Motor Voltage	Electricity	Power	Maximum Nameplate Current	Maximum Advance Pressure	Pressure @ 15 Amp Motor Current (with 80° F – 100° F Oil Temp)	Retract Presure
TLTP (110)	110/120 V	60 Hz 1 Phase	1.5 KW 2Hp	20.5 A	700 bar 10,150 psi	475 –500 bar 6,890–7,250 psi	120 bar 1.740 psi
TLTP (230)	230 V	50 Hz 1 Phase	1.5 KW 2Hp	10.5 A	700 bar 10,150 psi	n/a n/a	120 bar 1.740 psi

Model Number	Advance Flow Rate 0–100 bar / 0–1500 psi	Advance Flow Rate 100–700 bar / 1,500–10,1500 psi	Reservoir Capacity	Usable Oil	Noise Level @ 300 bar	Unit Weight w/Oil	Control Pendant Lenght
TLTP (110)	6.31 lpm 386 in^3/min	0.91 lpm 52 in^3/min	3.7 liter 1.0 gal	1.7 liter 0.5gal	68–70 dB	34 kg 75 lb	6 meter 20 foot
TLTP (230)	5.60 lpm 340 in^3/min	1.10 lpm 67 in^3/min	3.7 liter 1.0 gal	1.7 liter 0.5gal	68–70 dB	34 kg 75 lb	6 meter 20 foot

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