

TP | TORQUE WRENCH PUMPS - PREMIUM LINE



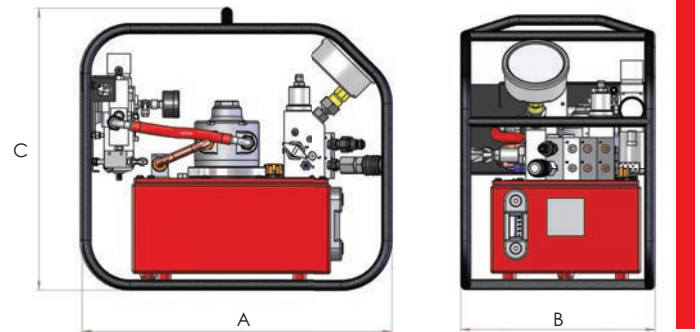
Working pressure 10000 psi

High flow 3-stage pump unit

Compact and lightweight

TPA - AIR DRIVEN

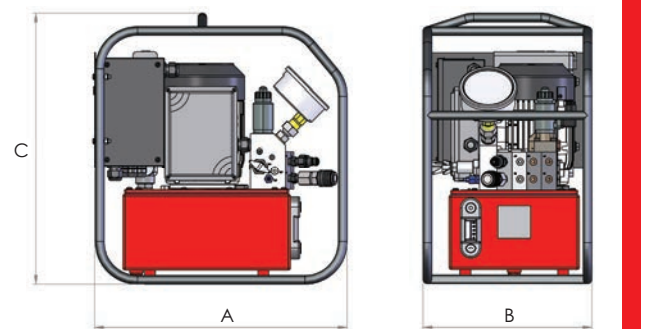
- ▶ Low noise operation (<90 db)
- ▶ Supplied fitted with one set of quick connect couplers
- ▶ Exhaust air radiator cooling system fitted as standard
- ▶ Adjustable torque setting pressure relief valve with locking nut
- ▶ Remote hand pendant controller with 16.5 feet cable for easy operation
- ▶ Multi-outlet 4-way split block for simultaneous operation of up to 4 torque wrenches
- ▶ Factory fitted roll bar protection and carrying frame



Model number	Power supply	Pressure gauge	Gauge reading	Flow rate (in ³ /min)			Oil capacity (gallons)	Max. oil temp (°C)	Weight incl. oil (lbs)	Dimensions (in)		
				1 st stage (0-943 psi)	2 nd stage (943-4713 psi)	3 rd stage (4713-10000 psi)				A	B	C
TPA07A	100 psi air	analog	psi/bar	427.17	97.64	48.82	1.85	80°	66.1	19.15	12.25	17.34

TPE-M - ELECTRIC DRIVE, MANUAL CYCLE

- ▶ Low noise operation (<88 db)
- ▶ Supplied fitted with one set of quick connect couplers
- ▶ Automatically activated oil cooling heat exchanger
- ▶ Adjustable torque setting pressure relief valve with locking nut
- ▶ Single button remote operation hand pendant with e-stop and 16.5 feet cable
- ▶ Multi-outlet 4-way split block for simultaneous operation of up to 4 torque wrenches
- ▶ Factory fitted roll bar protection and carrying frame

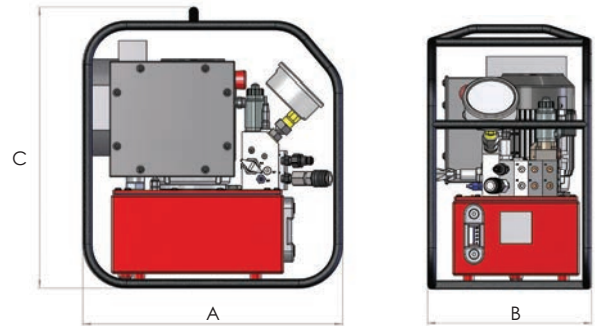


Model number	Power supply	Pressure gauge	Gauge reading	Flow rate (in ³ /min)			Oil capacity (gallons)	Max. oil temp (°C)	Weight incl. oil (lbs)	Dimensions (in)		
				1 st stage (0-943 psi)	2 nd stage (943-4713 psi)	3 rd stage (4713-10000 psi)				A	B	C
TPE15AM	110V-1Ph-50 Hz	analog	psi/bar	396.65	91.54	45.77	1.85	80°	86.0	18.56	12.25	19.74
TPE16AM	120V-1Ph-60 Hz	analog	psi/bar	475.98	109.84	54.92	1.85	80°	86.0	18.56	12.25	19.74
TPE25AM	230V-1Ph-50 Hz	analog	psi/bar	396.65	91.54	45.77	1.85	80°	86.0	18.56	12.25	19.74
TPE26AM	230V-1Ph-60 Hz	analog	psi/bar	475.98	109.84	54.92	1.85	80°	86.0	18.56	12.25	19.74

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TPE - ELECTRIC DRIVEN, AUTO CYCLE

- ▶ Choice of manual operation with auto retract or fully automatic operation
- ▶ Low noise operation (<88 db)
- ▶ Supplied fitted with one set of quick connect couplers
- ▶ Automatically activated oil cooling heat exchanger fitted as standard
- ▶ Adjustable torque setting pressure relief valve with locking nut
- ▶ Analog or digital gauge options
- ▶ Remote hand pendant controller with 16.5 feet cable for easy operation
- ▶ Multi-outlet 4-way split block for simultaneous operation of up to 4 torque wrenches
- ▶ Factory fitted roll bar protection and carrying frame



Model number	Power supply	Pressure gauge	Gauge reading	Flow rate (in ³ /min)			Oil capacity (gallons)	Max. oil temp (°C)	Weight incl. oil (lbs)	Dimensions (in)		
				1 st stage (0-943 psi)	2 nd stage (943-4713 psi)	3 rd stage (4713-10000 psi)				A	B	C
TPE15A	110V-1Ph-50 Hz	analog	psi/bar	396.65	91.54	45.77	1.85	80°	86.0	18.36	12.25	19.74
TPE15D	110V-1Ph-50 Hz	digital	psi/bar/Nm/lbf.ft	396.65	91.54	45.77	1.85	80°	86.0	18.36	12.25	19.74
TPE16A	120V-1Ph-60 Hz	analog	psi/bar	475.98	109.84	54.92	1.85	80°	86.0	18.36	12.25	19.74
TPE16D	120V-1Ph-60 Hz	digital	psi/bar/Nm/lbf.ft	475.98	109.84	54.92	1.85	80°	86.0	18.36	12.25	19.74
TPE25A	230V-1Ph-50 Hz	analog	psi/bar	396.65	91.54	45.77	1.85	80°	86.0	18.36	12.25	19.74
TPE25D	230V-1Ph-50 Hz	digital	psi/bar/Nm/lbf.ft	396.65	91.54	45.77	1.85	80°	86.0	18.36	12.25	19.74
TPE26A	230V-1Ph-60 Hz	analog	psi/bar	475.98	109.84	54.92	1.85	80°	86.0	18.36	12.25	19.74
TPE26D	230V-1Ph-60 Hz	digital	psi/bar/Nm/lbf.ft	475.98	109.84	54.92	1.85	80°	86.0	18.36	12.25	19.74
TPE45A	400V-3Ph-50 Hz	analog	psi/bar	396.65	91.54	45.77	1.85	80°	86.0	18.36	12.25	19.74
TPE45D	400V-3Ph-50 Hz	digital	psi/bar/Nm/lbf.ft	396.65	91.54	45.77	1.85	80°	86.0	18.36	12.25	19.74
TPE46A	480V-3Ph-60 Hz	analog	psi/bar	475.98	109.84	54.92	1.85	80°	86.0	18.36	12.25	19.74
TPE46D	480V-3Ph-60 Hz	digital	psi/bar/Nm/lbf.ft	475.98	109.84	54.92	1.85	80°	86.0	18.36	12.25	19.74

OPTIONAL COUPLER SETS

Optional coupler sets for simultaneous operation of multiple torque wrenches (one set supplied fitted as standard)

Model number	Description
TP-CS1	Single set of male/female flat face couplers, for simultaneous operation of two hydraulic wrenches
TP-CS2	Double set of male/female flat face couplers, for simultaneous operation of three hydraulic wrenches
TP-CS3	Triple set of male/female flat face couplers, for simultaneous operation of four hydraulic wrenches