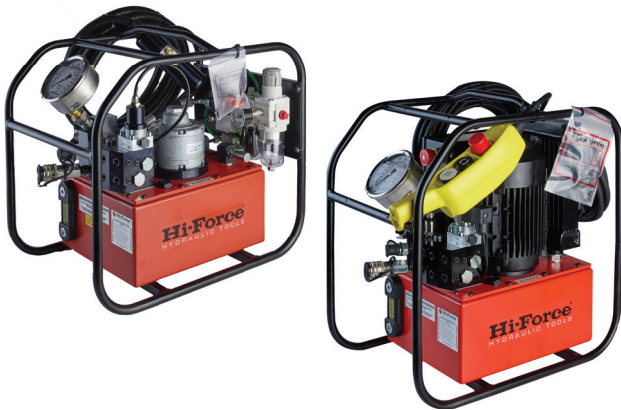


TP | TORQUE WRENCH PUMPS - PREMIUM LINE



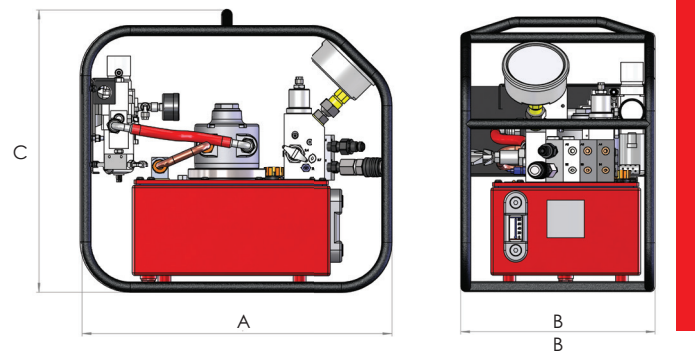
Working pressure 700 bar

High flow 3-stage pump unit

Compact and lightweight

TPA - AIR DRIVEN

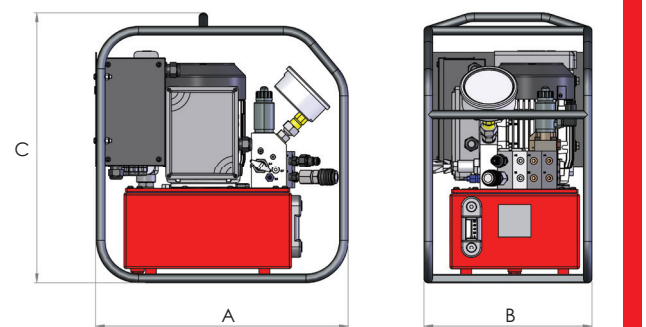
- ▶ Low noise operation (<90 db)
- ▶ Supplied fitted with one set of quick connect couplers
- ▶ Exhaust air radiator cooling system fitted as standard
- ▶ Adjustable torque setting pressure relief valve with locking nut
- ▶ Remote hand pendant controller with 5 metres cable for easy operation
- ▶ Multi-outlet 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 (litres/minute) | | | Oil capacity (litres) | Max. oil temp (°C) | Weight incl. oil (kg) | Dimensions (mm) | | |
|--------------|--------------|----------------|---------------|----------------------------------|------------------------------------|-------------------------------------|-----------------------|--------------------|-----------------------|-----------------|-----|-----|
| | | | | 1 st stage (0-65 bar) | 2 nd stage (65-325 bar) | 3 rd stage (325-700 bar) | | | | A | B | C |
| TPA07A | 7 bar air | analogue | bar/psi | 7 | 1.6 | 0.8 | 7 | 80° | 30 | 486 | 311 | 440 |

TPE-M - ELECTRIC DRIVEN, 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 5 metres cable
- ▶ Multi-outlet 4-way split block for simultaneous operation of up to 4 torque wrenches
- ▶ Factory fitted roll bar protection and carrying frame

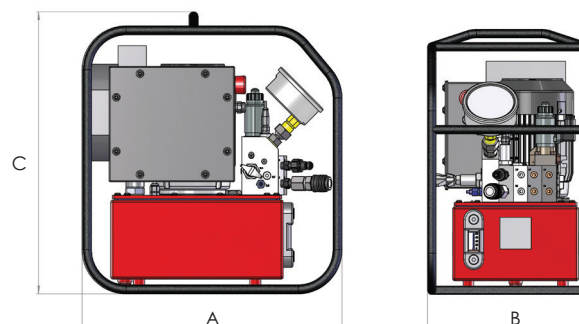


| Model number | Power supply | Pressure gauge | Gauge reading | Flow rate (litres/minute) | | | Oil capacity (litres) | Max. oil temp (°C) | Weight incl. oil (kg) | Dimensions (mm) | | |
|--------------|----------------|----------------|---------------|----------------------------------|------------------------------------|-------------------------------------|-----------------------|--------------------|-----------------------|-----------------|-----|-----|
| | | | | 1 st stage (0-65 bar) | 2 nd stage (65-325 bar) | 3 rd stage (325-700 bar) | | | | A | B | C |
| TPE15AM | 110V-1Ph-50 Hz | analogue | bar/psi | 6.5 | 1.5 | 0.75 | 7 | 80° | 39 | 471 | 311 | 501 |
| TPE16AM | 120V-1Ph-60 Hz | analogue | bar/psi | 7.8 | 1.8 | 0.9 | 7 | 80° | 39 | 471 | 311 | 501 |
| TPE25AM | 230V-1Ph-50 Hz | analogue | bar/psi | 6.5 | 1.5 | 0.75 | 7 | 80° | 39 | 471 | 311 | 501 |
| TPE26AM | 230V-1Ph-60 Hz | analogue | bar/psi | 7.8 | 1.8 | 0.9 | 7 | 80° | 39 | 471 | 311 | 501 |

TP | TORQUE WRENCH PUMPS - PREMIUM LINE

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
- ▶ Analogue or digital gauge options
- ▶ Remote hand pendant controller with 5 metres 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 (litres/minute) | | | Oil capacity (litres) | Max. oil temp (°C) | Weight incl. oil (kg) | Dimensions (mm) | | |
|--------------|----------------|----------------|-------------------|----------------------------------|------------------------------------|-------------------------------------|-----------------------|--------------------|-----------------------|-----------------|-----|-----|
| | | | | 1 st stage (0-65 bar) | 2 nd stage (65-325 bar) | 3 rd stage (325-700 bar) | | | | A | B | C |
| TPE15A | 110V-1Ph-50 Hz | analogue | bar/psi | 6.5 | 1.5 | 0.75 | 7 | 80° | 39 | 466 | 311 | 501 |
| TPE15D | 110V-1Ph-50 Hz | digital | bar/psi/Nm/lbf.ft | 6.5 | 1.5 | 0.75 | 7 | 80° | 39 | 466 | 311 | 501 |
| TPE16A | 120V-1Ph-60 Hz | analogue | bar/psi | 7.8 | 1.8 | 0.9 | 7 | 80° | 39 | 466 | 311 | 501 |
| TPE16D | 120V-1Ph-60 Hz | digital | bar/psi/Nm/lbf.ft | 7.8 | 1.8 | 0.9 | 7 | 80° | 39 | 466 | 311 | 501 |
| TPE25A | 230V-1Ph-50 Hz | analogue | bar/psi | 6.5 | 1.5 | 0.75 | 7 | 80° | 39 | 466 | 311 | 501 |
| TPE25D | 230V-1Ph-50 Hz | digital | bar/psi/Nm/lbf.ft | 6.5 | 1.5 | 0.75 | 7 | 80° | 39 | 466 | 311 | 501 |
| TPE26A | 230V-1Ph-60 Hz | analogue | bar/psi | 7.8 | 1.8 | 0.9 | 7 | 80° | 39 | 466 | 311 | 501 |
| TPE26D | 230V-1Ph-60 Hz | digital | bar/psi/Nm/lbf.ft | 7.8 | 1.8 | 0.9 | 7 | 80° | 39 | 466 | 311 | 501 |
| TPE45A | 400V-3Ph-50 Hz | analogue | bar/psi | 6.5 | 1.5 | 0.75 | 7 | 80° | 39 | 466 | 311 | 501 |
| TPE45D | 400V-3Ph-50 Hz | digital | bar/psi/Nm/lbf.ft | 6.5 | 1.5 | 0.75 | 7 | 80° | 39 | 466 | 311 | 501 |
| TPE46A | 480V-3Ph-60 Hz | analogue | bar/psi | 7.8 | 1.8 | 0.9 | 7 | 80° | 39 | 466 | 311 | 501 |
| TPE46D | 480V-3Ph-60 Hz | digital | bar/psi/Nm/lbf.ft | 7.8 | 1.8 | 0.9 | 7 | 80° | 39 | 466 | 311 | 501 |

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 |