

**TORQUE WRENCH POWER UNITS** 



THE PET & PAT-SERIES TORQUE WRENCH POWER UNITS ARE PERFECTLY DESIGNED FOR OPERATING THE TW AND LPC -SERIES HYDRAULIC TORQUE WRENCHES.

DURAPA

They have a three stage pump for faster operation under load and incorporate a hydraulic oil cooler providing cool operation under continuous use. A 6 metre remote hand pendant is standard and one or two tools can be operated at one time due to the multi outlet pump block.

### LIQUID FILLED PRESSURE GAUGE

has 1% accuracy and can be recalibrated. Scale is mpa/psi

## **OIL COOLER**

electric fan operated for continuous duty operation

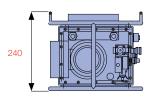
#### **MULTIPLE TOOL OUTLETS**

for operating one or two tools simultaneously

#### **6M REMOTE PENDANT**

through a 24 Volt transformer for safety. Incorporates motor ON/ OFF button and ADV/AUTO RETRACT button

# 360 510



	Pressure Rating (bar)	Motor	Flow (Lpm)			Oil	Dun Wainlah
Model No.			1st Stage 0-70 bar	2nd Stage 70-300 bar	3rd Stage 300-700 bar		Dry Weight (kg)
PET-1114	700	240 Volt / 50Hz	8	1.8	0.8	7.4	31
PAT-1114	700	1.1 kW Air	7	1.6	0.8	7.4	27

# **ROLL CAGE**

for portability and protection

**ELECTRIC MOTOR** 

1.1 kW/240 Volt 50Hz induction motor 7.2 amp

3 STAGE PUMP

for increased speed

under load

#### **ADJUSTABLE TORQUE CONTROL**

for accurate torque settings

PET-1114

# URAPAC

WWW.DURAPAC.COM **TORQUE WRENCH POWER UNITS** 

#### LIQUID FILLED PRESSURE GAUGE

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#### **AIR MOTOR**

1.1 kW Ingersoll Rand®

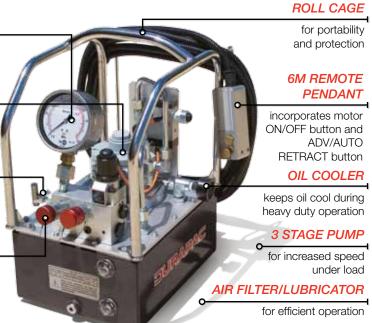
#### **ADJUSTABLE TORQUE CONTROL**

for accurate torque settings

#### **MULTIPLE TOOL OUTLETS**

for operating one or two tools simultaneously

PAT-1114





POWER REQUIREMENT

Electric 240 Volt 50 Hz Air 1,400 Lpm @ 6.2 bar

FLOW

3 stage

MAXIMUM OPERATING PRESSURE

700 bar

# **Torque Wrench Hoses**

Model No.	Length (m)	Description				
TWH-04	4	Twin hose set to suit torque wrenches				
TWH-06	6	complete with male and female screw				
TWH-10	10	couplers at both ends. 700 bar working pressure.				
TWH-15	15	2,800 bar min. burst.				



# Did you know...

The **PET & PAT** hydraulic torque wrench power units are supplied with an oil cooler to allow continuous operation of hydraulic torque wrenches.



# **Torque Wrench Couplings**

Model No.	Thread	Description	Suits Tool Model No.		
CH-2	1/8" NPT MALE	Male half screw coupling complete with metal dust cap*	TW07, TW1 , LPC2		
CR-2	1/8" NPT MALE	Female half screw coupling complete with metal dust cap*	TW07, TW1 , LPC2		
CS-2	1/8" NPT MALE	Coupling set with metal dust caps* includes CH-2 and CR-2	TW07, TW1 , LPC2		
CH-4	1/4" NPT FEMALE	Male half screw coupling complete with metal dust cap*	TW3 THROUGH TW50 LPC4 THROUGH LPC30		
CR-4	1/4" NPT MALE	Female half screw coupling complete with metal dust cap*	TW3 THROUGH TW50 LPC4 THROUGH LPC30		
CS-4		Coupling set with metal dust caps* includes CH-4 and CR-4	TW3 THROUGH TW50 LPC4 THROUGH LPC30		

Snap couplings available. Consult Durapac for further information.



\* Dust cap/s not shown 109