

## FEATURES:

- Accuracy is  $\pm 4\%$  of set value.
- Ideal to use within 20-80% of torque range.
- All metal structure, alloy steel pipe hence highly durable.
- Clear scale, easy to read.
- Minor scale is 1/10 of increment of main scale.
- Pull to unlock, lock ring keeps selected torque secure from accidental change.
- Quick release head.
- Grooved non-slip grip.



## TECHNICAL SPECIFICATION

Model No.	Torque Capacity NM	Square Drive (Inch.)	Weight (Kgs.)	Length (mm)
PLTS-60	5-60	3/8"	0.96	395
PLTS-100	10-100	3/8"	1.04	435
PLTS-220	20-220	1/2"	1.16	510
PLTS-400	40-400	1/2"	1.36	690

## FEATURES:

- Material: Body made of aluminium alloy to reduce its weight to almost half of the equivalent conventional Torque wrench.
- Compact Size: Compact in size with multiple extensions, ensures use at restricted areas .
- Torque Indication: Strong impulse & loud click sound on achieving set torque values.
- Variable Extension: Extension Handle can be adjusted to get different extension length as per the operator's requirement.
- Graduation: Standard scale graduation is in Nm but can be supplied in other scales as required on request.
- Accuracy : Better than  $\pm 4\%$  with high repeatability
- Calibration : Calibration certificate will be supplied along with tool
- Packing: Standard packing is in individual sturdy cardboard box . On request can be supplied in Metallic case.
- Pin Locking: Pin Lock mechanism at Sq. Drive for positive safe locking.
- Ratcheting Action: Suitable Ratchet Adaptors available on request to convert to ratchet type Torque Wrench.



## TECHNICAL SPECIFICATION

Model No.	Torque Capacity NM	Square Drive (Inch.)	Weight (Kgs.)	Length (mm)
PLTW-300	50-300	3/4"	3.1	720
PLTW-750	140-760	3/4"	4.0	820
PLTW-1000	520-1000	3/4"	5.5	820
PLTW-1500	600-1500	1"	10.5	930
PLTW-2000	750-2000	1"	11.5	950
PLTW-3000	1500-3000	1.1/2"	14.0	950

## FEATURES:

- All-steel construction, superb durability.
- Nylon covering protects the square drive.
- Prime models are clockwise direction operation only.
- Prime Models are clockwise & counter clockwise direction operation.
- Accuracy : +/-3% from 20% to 100% of Max. Torque  
(+/-4% accuracy for wrenches with capacities above 400N.m)
- Peak torque holding function with included memory needle.



## TECHNICAL SPECIFICATION

Model No.	Torque Capacity NM	Square Drive (Inch.)	Weight (Kgs.)	Length (mm)
PDT-2	0-2	1/4"	0.57	310
PDT-3	0-3	1/4"	0.57	310
PDT-16	0-6	1/4"	0.57	310
PDT-12	0-12	3/8"	0.57	310
PDT-25	0-25	3/8"	0.57	310
PDT-50	0-50	3/8"	0.76	400
PDT-100	0-100	1/2"	0.91	480
PDT-140	0-140	1/2"	0.91	480
PDT-200	0-200	1/2"	1.05	550
PDT-250	0-250	1/2"	1.05	550
PDT-275	0-275	1/2"	1.05	550
PDT-350	0-350	1/2"	1.05	550
PDT 400	0-400	3/4"	3.40	818
PDT-500	0-500	3/4"	3.40	818
PDT-600	0-600	3/4"	6.40	1192
PDT-800	0-800	3/4"	6.40	1192
PDT-1000	0-1000 Nm	3/4"	6.40	1192
PDT-1400	0-1400 Nm	1"	8.80	1620
PDT-2000	0-2000 Nm	1"	8.80	1620

## FEATURES:

- Accuracy: CW $\pm$ 2%, CCW $\pm$ 3% from 20% to 100% of capacity.
- Display range: 2% to 110% of maximum torque value.
- Modes: Peak Torque mode, Track mode.
- LED light and buzzer alarming when reaches target torque.
- Automatic zero clearing when used continuously.
- Optional backlight, good for dark working condition.
- Torque error% display function.
- Automatically shut off after 2 minutes of non use.
- 3 Pcs AAA batteries, easy replacement.



## TECHNICAL SPECIFICATION

Model No.	Torque Capacity NM	Square Drive (Inch.)	Weight (Kgs.)	Length (mm)
PET-20	4-20	1/4"	.88	427
PET-30	6-30	3/8 "	.88	427
PET-50	10-50	3/8"	.93	452
PET-100	20-100	3/8"	1	482
PET-200	40-200	1/2"	1.12	522
PET-300	60-300	1/2"	1.27	590
PET-400	80-400	3/4"	3.3	795
PET-600	120-600	3/4"	4.6	1050
PET-800	160-800	3/4"	5.2	1250
PET-1000	200-1000	3/4"	5.2	1250

## DIGITAL INTERCHANGABLE HEAD TYPE



## TECHNICAL SPECIFICATION

Model No.	Torque Capacity NM	Head Drive (Inch.)	Weight (Kgs.)	Length (mm)
PET-20I	4-20	9 X 12	0.82	400
PET-30I	6-30	9 X 12	0.82	400
PET-50I	10-50	9 X 12	0.87	425
PET-100I	20-100	9 X 12	0.93	455
PET-200I	40-200	14 x 18	1.08	505
PET-300I	60-300	14 x 18	1.25	575