## Light Weight Mechanical - High Strength Alloy Body

## Features :

- Material : Light weight high strength alloy body reduces its weight to half of the equivalent conventional Torque Wrenches.
- Compact Size : Compact in size with multiple extensions, ensures use at restricted places. Light Weight \& Compact Packing makes handling \& transportation easy.
- Torque Indication : Short path actuation of gears provide clear impulse \& audible signal on reaching set torque values.
- Variable Extension : Extension bars can be adjusted to get different extension length as per the operator's requirement.
- Pin Locking : Pin Lock mechanism at Sq. Drive for positive safe locking.
- Graduation : Single Scale Graduation for clear reading, Standard scale graduation is in Nm but can be supplied in other scales as required on request.
- Longer Range : 140 Nm to 3000 Nm covered in just four models.
- Accuracy : Better than +_3\% with very high repeatability.
- Calibration : Calibration Traceable to National Standards.
- Ratcheting Action : Suitable Ratchet Adaptors available to convert to ratchet type Torque Wrench.
- Packing : Standard packing is in individual sturdy cardboard box. On request also available in metallic case.


## Technical Details:

| Model No. | Range |  | Sq. Drive | OAL | Extension | Weight |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nm | Kgf $\mathbf{m}$ | inch | $\mathbf{m m}$ | $\mathbf{m m}$ | $\mathbf{k g}$ |
| LTW - 75 | $140-760$ | $14-76$ | $3 / 4$ | 810 | - | 3.5 |
| LTW -100 | $520-1000$ | $52-100$ | $3 / 4$ | 810 | +520 | 5.5 |
| LTW -200 | $750-2000$ | $75-200$ | 1 | 935 | $+675 / 1075$ | 11.5 |
| LTW -300 | $1500-3000$ | $150-300$ | $1.1 / 2$ | 935 | $+675 / 1075$ | 14 |

