

## IPT PRESET TORQUE WRENCH

Model	ltem#	Torque Ranges		Square
		S.I.	American	Drive
IPT 369	280047	100 - 500 N.m	73.8 - 369 lbf.ft	3/4"
IPT 885	280048	240 - 1200 N.m	171.1 - 885.6 lbf.ft	1″

Model	Item #	Length (mm)	Width (mm)	Lf (mm)
IPT 369	280047	865	58	778
IPT 885	280048	1480	72.8	1348

## **Calibration & Maintenance**

Torque wrenches go out of calibration with use. A wrench must be properly calibrated and maintained on a preventative maintenance and calibration schedule. In order to maintain accuracy, it is crucial that a wrench be calibrated regularly using a torque tester.

## **Calculations For Torque Wrench Extensions**

When using extensions, the torque applied to the nut is greater than the setting. To ensure that the correct torque is applied when using extensions, keep the extension "in-line" with the axis of the wrench (as shown in diagram). To calculate the increase, use the formula below:















