

The screen on the transducer allows you to view torque directly on the transducer in real-time. Customer can quickly & seamlessly connect the transducer to your Surface tablet or computer using the included TPS calibration software, smart and efficient.

Compare to smart socket, smart drive is more flexible, can connect with any size socket, it is more economical.

Smart drive includes torque sensor, data acquisition, data display and data wireless transmission.

Standard torque ranges up to 1 1/2" (12,000Nm), customized models are available.



FEATURES:

1. Screen on transducer allows for convenient reading. Measures and displays peak torque
2. Intelligent control “pass” or “fail” indication: avoid people mistakes
3. Build-in rechargeable battery, average continuous working time over than 6 hours
4. +/- 0.5% Accuracy
5. Bluetooth and wireless transfer technology to terminal equipment, Wireless transmission distance over than 10 meters
6. Data logging – download logs (XLS, CSV, PDF)
7. Widely apply to hydraulic/electric/pneumatic torque wrench, achieve torque data transfer and tool automatic control.
8. Standard Ranges include 3/4”,1”and 1 1/2”, working torque up to 12, 000ft.lbs, customized model available

Tool Model	Torque Range	Weight (lbs)
33mm Smart Socket™	150 - 1500 ft/lbs.	2.65
36mm Smart Socket™	150 - 1500 ft/lbs.	2.65
41mm Smart Socket™	150 - 1500 ft/lbs.	2.65
46mm Smart Socket™	150 - 1500 ft/lbs.	2.65
50mm Smart Socket™	300 - 3000 ft/lbs.	3.2
55mm Smart Socket™	300 - 3000 ft/lbs.	3.2
60mm Smart Socket™	300 - 3400 ft/lbs.	3.2
65mm Smart Socket™	800 - 8000 ft/lbs.	8.7
70mm Smart Socket™	800 - 8000 ft/lbs.	8.7
80mm Smart Socket™	800 - 8000 ft/lbs.	8.7
90mm Smart Socket™	1200 - 12000 ft/lbs.	12.8
100mm Smart Socket™	1200 - 12000 ft/lbs.	15.9



Remark: CUSTOM SIZES AVAILABLE UPON REQUEST