



**Compatible with
T-Handle 814848**

Preset Screwdriver

P Series

- Exceptionally smooth rotation
- Ergonomically friendly: requires only 18 degrees of rotation to achieve preset torque value. Other brands require 36 degrees, 45 degrees, or even 60 degrees to achieve target torque
- Perfect for assembly of electronic components and precision mechanical products!
- Ideal for use in field maintenance kits - electro-static discharge compliant when ESD practices are used.
- Clutch releases automatically when preset torque attained - no overtorquing.
- Anti-backlash design for repeatability.
- Long shaft allows operator to reach limited-access applications.
- Accuracy of +/- 6% (from 20% to 100% of capacity) meets or exceeds ASME B107.300 - 2010 and ISO 6789 requirements.
- Bi-directional versatility - CW and CCW operation.
- Uses standard bits, adapters, and sockets.
- Torque value can be set using any unit of torque measure.
- To set the torque value use a torque tester and a 1/4" hex drive.

Color code all your screwdrivers

When you place your order, just mention you want colors and we will send a package of five easy-to-apply heat shrink sleeves. Color code bands are 1/2" in length.



Specifications

Capacity

Length (less bit)
Grip Diameter
Grip Length
Weight
Drive Size

P6-2H

Part No. 810501
20-100 in. oz.
1.25-6.25 in. lb.
6"
1.57"
4.43"
0.5 lb.
1/4" Female Hex

P20-2H

Part No. 810502
40-240 in. oz.
4-20 in. lb.
6"
1.57"
4.43"
0.5 lb.
1/4" Female Hex

P40-2H

Part No. 810503
115.2-576 in. oz.
5-40 in. lb.
6"
1.57"
4.43"
0.5 lb.
1/4" Female Hex

Part No.

816734
816735
816736
816737
816738
816739

Package Contents

Multi-color (1 each)
Blue (5)
Yellow (5)
Red (5)
White (5)
Green (5)

*If we preset the torque value at the factory, we include a Calibration Certificate.
If we do not preset the torque value, you may request a Calibration Certificate.*



- Do not exceed rated torque
- Do not use to break fasteners loose
- Periodic recalibration is necessary to maintain accuracy
- Read safety precautions on page 61