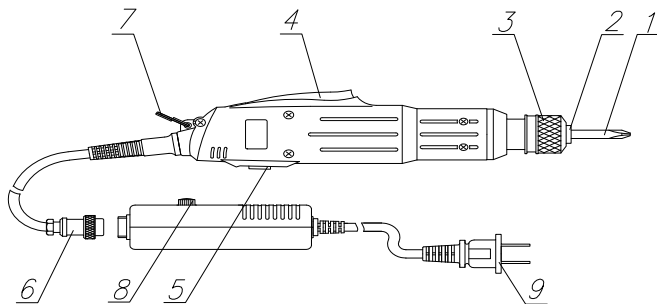


## UPT-32015D Variable-Frequency Electric Screwdriver

### Technical Specifications for UPT-32015D:

|                      |                    |                          |
|----------------------|--------------------|--------------------------|
| Model No.            |                    | UPT-32015D               |
| Input Voltage        |                    | AC 100-240V / 50-60Hz    |
| Output Voltage       |                    | DC 24-36V                |
| Output Current       |                    | DC 1.8A                  |
| Output Torque        | kgf.cm             | 4.0~15.0                 |
|                      | lbf.in             | 3.5~13.0                 |
|                      | N.m                | 0.4~1.5                  |
| Torque Accuracy (%)  |                    | ± 5%                     |
| No Load Speed (rpm)  |                    | 600~1000                 |
| Screw Dimension (mm) | Machine Screw      | 2.5~5.0                  |
|                      | Self-Tapping Screw | 2.0~5.0                  |
| Weight (g)           |                    | 570                      |
| Length (mm/in)       |                    | 220/8.7                  |
| Diameter (mm/in)     |                    | 42/1.65                  |
| Screw Diameter(mm)   |                    | Φ5                       |
| Accessories          |                    | PH1 x 50mm<br>PH2 x 50mm |

### Product Parts



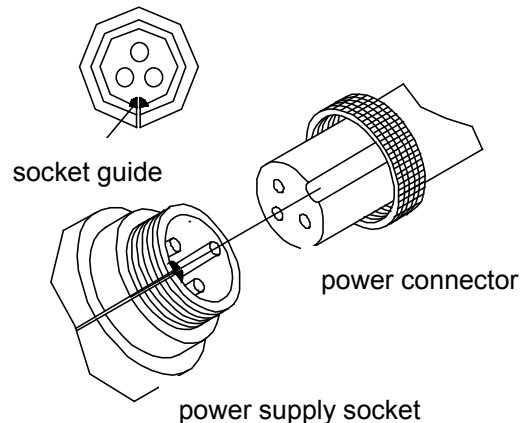
1. Screwdriver bit 2. Bit locking chuck 3. Torque adjustment  
4. Operating trigger 5. Forward & reverse switch 6. Power Connector 7. Ring hanger 8. Speed control 9. Power plug

### Operation

- 1) Insert the power plug into appropriate L.V. power supply unit and then push the forward & reverse switch (no. 5) to the desired position (upward for anticlockwise and downward for clockwise).
- 2) Press the bit locking chuck (no. 2) for loading and unloading screwdriver bit.
- 3) Set the desired working torque by turning torque adjustment (no. 3), turning clockwise for increase, anticlockwise for decrease.
- 4) Press the Operating Trigger (no. 4) to start operation immediately and release the same for stop.

### Caution:

1. Before insert power connector to power supply socket, make sure the power connector groove align with socket guide points, to avoid pin broken. Then the knob firmly fixed on the machine.



2. Please set the operation torque under the maximum torque of 70%, in order to avoid the clutch can not accurately jump (maximum torque limits depend on hardness of different objects.)

### WARNING

Please read the following instruction carefully:

1. Disconnect tools. When not in use, before servicing and when changing any accessories.
2. Consider work area environment. Do not use in damp or wet locations.
3. The electric screwdriver must be used with the appropriate power supply unit.
4. Keep children away. All visitors must be kept away from the work area. Do not let visitors come into contact with the tool or extension cord.
5. Store idle tools. When not in use, tools must be stored in a dry place, out of reach of children.
6. Do not change the direction while the device is under the working mode.
7. Do not abuse the cord. Never carry the tool by the cord or pull the cord to disconnect the tool. Keep the cord away from heat, oil or sharp objects.

### Troubleshooting

#### If the electric screwdriver doesn't work, please check

- 1) Is the power cord and/or connecting plug connected?
- 2) Disconnect the plug, measure the power supply socket pin No.1 and No.3, the resistance value should be 24 VDC or 36 VDC. If not please replace it

Warning: Disconnect the power plug before servicing. Failure to do so may result in electric shock. If the power cord or any part is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid personal injury or damage to the unit.

### General maintenance & care

1. Always clean the tool after each time use.
2. Regularly inspect the tool for damage which may be caused from normal use. Ensure that all parts are connected correctly and do not use this product should parts be damaged or missing.
3. Keep the air vents clear of any obstructions.
4. Consult an authorized power tool repair agent in the event of damage or failure

### PROKIT'S INDUSTRIES CO., LTD.

<http://www.prokits.com.tw>

E-mail: [pk@mail.prokits.com.tw](mailto:pk@mail.prokits.com.tw)

©2016 Copyright by Prokit's Industries Co., Ltd(C). All right reserved.