

# Highly reliable BRUSHLESS type Electric Screwdriver RE-618BL



from the pioneer since 1975: CONOS Taiwan - famous for high reliability

**Conos®** **BL**  
Brushless



## Features

- Designed with a new sensorless brushless of high-precision internal rotation motor of high stability, low temperature rise for long precision operation
- Completely free from dust of carbon brushes, make it suitable to use in cleanroom applications
- Specially made patented Brake Switch has high resistance on impulsive vibration that increases the life of the switch
- Uses patented Brake Switch which provide high stability of  $\pm 3\%$
- Uses High Power Rare Earth Magnet Motor which has smaller size, provides higher torque output and is safe due to double insulation
- Light weight & slim design assures long and fatigue-free working
- Combined Buffer Device and new Clutch Design greatly reduces shock, improves torque precision & increases life of screwdriver
- Lockable external torque adjustment is easy to set up and secured. There is no need to purchase any additional/separate accessories.
- Highly reliable & sturdiness design due to Steel Alloy Gears

## Specifications

Free Speed	: 100/750 rpm
Output Torque	
- N.m	: 0.08 ~ 2.0
- lbf.in	: 0.7 ~ 17.4
- kgf.cm	: 0.8 ~ 20.0
Start	: Lever Start type
Controller	: T-1-SWB Power Supply
Length (approx.)	: 220mm
Diameter (approx.)	: 35mm

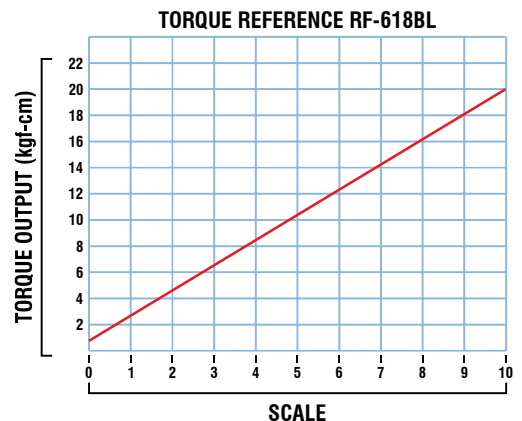
## Model T-1-SWB Power Supply for Electric Screwdriver



Input	: 220VAC
Output	: 24/32VDC
Dimensions	: 1500x650x950mm
Weight (approx.)	: 600 grams

## Scope of Supply

- Screwdriver RE-618BL
- Power Supply T-1-SWB
- User Manual



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Warranty is 12 months from the date of invoice. It excludes all wear & tear type parts and physically damaged parts.

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