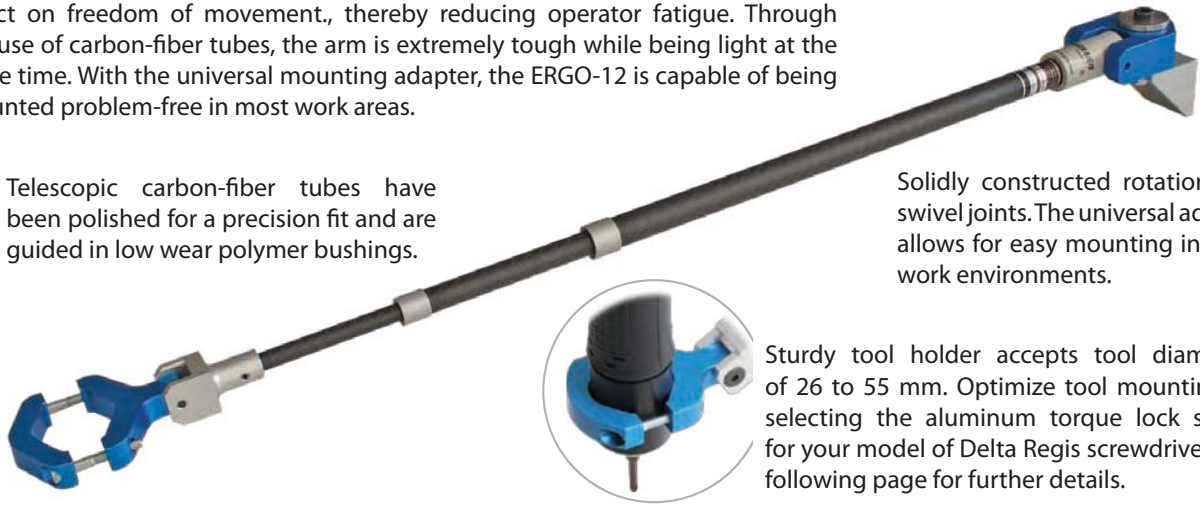


ERGO-12 TELESCOPIC TORQUE REACTION ARM

The ERGO-12 Telescopic Reaction Arm is used to absorb and transfer the reaction force generated at the screwdriver during fastening, without having a significant effect on freedom of movement, thereby reducing operator fatigue. Through the use of carbon-fiber tubes, the arm is extremely tough while being light at the same time. With the universal mounting adapter, the ERGO-12 is capable of being mounted problem-free in most work areas.

Telescopic carbon-fiber tubes have been polished for a precision fit and are guided in low wear polymer bushings.

Solidly constructed rotation and swivel joints. The universal adapter allows for easy mounting in most work environments.



Sturdy tool holder accepts tool diameters of 26 to 55 mm. Optimize tool mounting by selecting the aluminum torque lock sleeve for your model of Delta Regis screwdriver. See following page for further details.

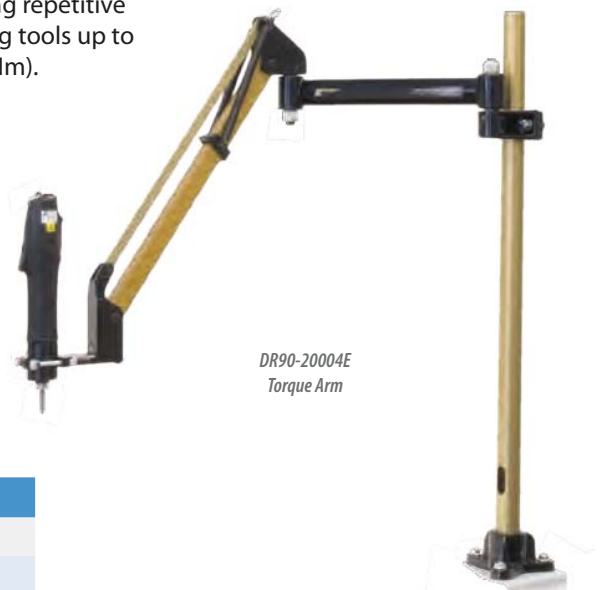
| Telescopic Arm Model Number | Max. Torque in-lb / Nm | Max. Work Radius in / mm | Min. Work Radius in / mm | Fits Tool Diameter in / mm | Weight lbs / kg |
|-----------------------------|------------------------|--------------------------|--------------------------|----------------------------|-----------------|
| ERGO-12-L-HZ | 106 / 12 | 37.8 / 962 | 20.3 / 515 | 1.0 - 2.1 / 26 - 55 | 1.3 / 0.57 |
| ERGO-30-L-HZ | 265 / 30 | 37.8 / 962 | 20.3 / 515 | 1.0 - 2.1 / 26 - 55 | 1.5 / 0.68 |

DR90-20004 ECONOMY TORQUE REACTION ARM

Reduce employee injury by absorbing torque transmission, eliminating repetitive strain on hands, wrists and arms. These arms are capable of supporting tools up to 5 lbs (2.27 kg) while withstanding torque reaction up to 20 ft-lbs (27 Nm).

Two versions are available to suit either pneumatic tool or electric tool mounting. The DR90-20004P has a 1/4" npt threaded female port for mounting an in-line air tool vertically using a pipe nipple. The DR90-20004E includes an electric tool adaptor to provide for clamping around the body of an electric screwdriver.

- Adjustable height. Parallel arm design maintains tool perpendicular to work surface.
- Tool weight is supported by a spring loaded arm assembly. Spring tension is adjustable.



DR90-20004E
Torque Arm

| Part Number | Description |
|-------------|-------------------------------------|
| DR90-20004E | Torque Arm for Electric Screwdriver |
| DR90-20004P | Torque Arm for Pneumatic Driver |
| DR90-20002 | Bench Clamp |