

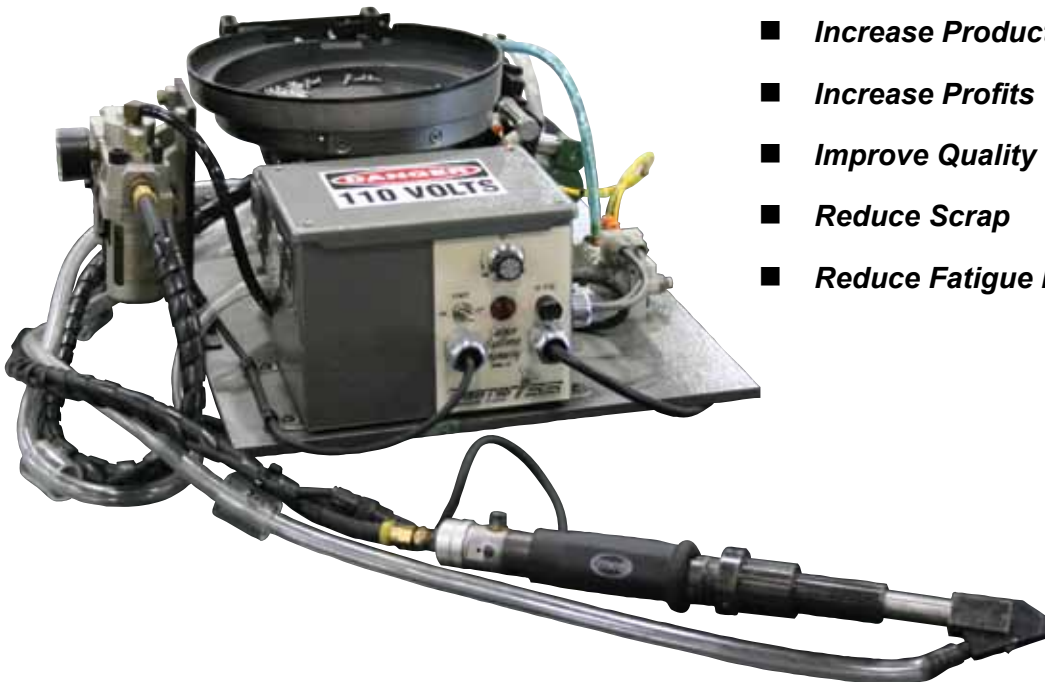
TWISTER SS SCREWDRIVER SYSTEMS

AUTOMATICALLY FED SCREWDRIVERS



An affordable answer to the need for hand-held screwdrivers in production assembly work. The **Twister SS** is designed for wood, metal, plastics and other fastening applications. Most common screws are acceptable provided the length is greater than the head diameter.

- *Increase Capacity*
- *Increase Productivity*
- *Increase Profits*
- *Improve Quality*
- *Reduce Scrap*
- *Reduce Fatigue Problems*



TWISTER SS SCREWDRIVER SYSTEMS

CSE Automation, LLC has been designing and building automated equipment for the fenestration, cabinetry and furniture industries since 1974. Since 1993, many of these machines have used CSE designed bowl-fed automatic screwdrivers. When our customers asked us to develop a hand-held version of these automatic screwdrivers, the **Twister SS** was born.

Twister SS screwdrivers, like other CSE assembly equipment, are designed for in-house maintenance and utilize common off-the-shelf parts available nationwide.

Warranty

All **Twister SS** screwdrivers carry a 90 day limited warranty.

Fasteners

Most common screws are acceptable provided the length is greater than the head diameter.

SPECIFICATIONS:

***FENDER ASSEMBLY:**

- 20" long x 21" wide x 11" high
- Weight: 100 lbs.
- Bowl diameter: 10", 14" or 18" coated bowl
- Bowl determined by screw size

***DRIVER ASSEMBLY:**

- Pistol type - length: 15-1/2"
weight: 3.00 lbs.
- In-line type - length: 15-3/4"
weight: 2.70 lbs.

***RPM RANGE:**

- double reduction gearing – 800 to 1,900

***TORQUE RANGE:**

- from 2 to 50 inch-pounds

***ADJUSTABLE CLUTCH TYPE DRIVE**

***ELECTRICAL:**

- 110 VAC, 60 H, stepped down to 24 volt for supplied sensors.

***AIR SUPPLY:**

- 90 PSI lubricated air with minimum 1/4" supply line

**Specifications subject to change depending on screw application.*

