

# We Make it Easy to Position



## Ergo Chief® Motorized Rotary Work Positioner

### Description

A versatile motorized compact work positioner with variable speed, bi-directional turntable rotation, tilt and work height adjustment.

### Application

Ergo Chief is ideal for secure positioning and rotation of any object for any project, no matter what size or shape. This motorized rotary work positioner offers unlimited applications in any industry and is advantageous in any shop floor or work area.

### Ergonomic Benefit

- Eliminate employee strain, fatigue and injury.
- Create a safer and more productive work environment.

### Standard Features

- Designed and built in the USA for the most robust and heavy-duty applications.
- Offers full flexibility to move work to any work positions with 360° bi-directional speed rotation.
- Versatile, compact and adaptable to any work fixtures.
- State-of-the-art electronic regenerative variable speed control assures speed accuracy and safe, smooth rotation reversal at any time during operation.
- Slotted turntable easily accepts mounting of any tool, fixture or work part.
- Work-height, tilt and rotation are easily controlled by foot pedals.

### Options

- A rotary ground system offers safe welding ground up to 400 Amp.

**Ergo Chief Models**



EF403T



EF403V



EF403H

**Technical Information**

Model	Max. Dynamic Capacity (lbs.)	Turn Torque (in.-lbs.)	Rotation (RPM)	Tilt Torque (in.-lbs.)	Tilt Rotation (RPM)	Retracted Height (in.)	Max. Height (in.)	Stroke (in.)	Lift Speed (in./sec.)	Voltage (V)	Amperage (A)	Lift Duty Cycle
EF403H	400	100	0 - 11.3	—	—	24	36	12	1.2	110/60Hz	5.8	Intermittent Service 20% Duty Cycle
EF404H	400	100	0 - 11.3	—	—	28	44	16	1.2	110/60Hz	5.8	
EF403T	400	2270	0 - 18	6038	0 - 7	32*	44*	12	1.2	110/60Hz	9.5	
EF403V	400	2270	0 - 18	—	—	28*	40*	12	1.2	110/60Hz	9.5	

\* Center of turntable

