#### **DIGITAL POSITIONING SYSTEM**

#### **POSITX-3D Torque Arm Positioning Controller**

Our POSITX-3D positioning controller helps ensure the assembly process goes efficiently and accurately. POSITX-3D disables the tool until it has been moved over a pre-determined location. Extremely user friendly software allows you to easily program multiple work pieces/assembly stages and specific project rules including work area size, screw position and screw order ensuring all quality standards have been met.

#### **Technical Features:**

- 7" HMI LCD programmable touch screen
- Store up to 500 sequences for multiple fastening options
- Supports up to 4 positioning encoders
- Multiple digital I/O capabilities for sharing production information with PLC.
- User friendly programming
- CAD/Photo preview support for precise component mapping
- Designed for ERGO-L and ERGO-A torque reaction arms
- Bar-code scanner capabilities

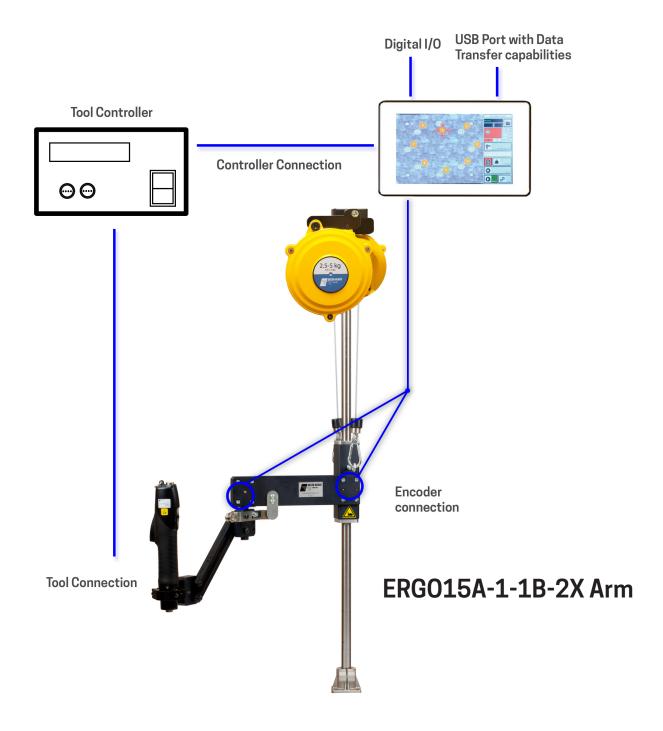




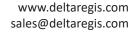


### **DIGITAL POSITIONING SYSTEM**

# APPLICATION EXAMPLE 2 Axis (X,Y) Setup







### **DIGITAL POSITIONING SYSTEM**

## APPLICATION EXAMPLE 3 Axis (X,Y,Z) Setup



