

**Product Data – Fit Up Rolls  
Preston-Eastin Model FUDSA-50****Capacity**

- Weight: 50 tons
- Work piece diameter: 24 inches to 18 feet

**Frame**

- Material: Welded steel tubing
- Precision: Jig-drilled roller mounting holes
- Adjustability: Five center distance settings

**Drive**

- Wheel speed: 1.3 to 38 inches per minute
- Motor: 5 HP variable speed DC
- Motor control: Solid-state with dynamic braking

**Drive train:**

- Gearboxes: Welded steel, worm drive
- Worm: Hardened steel
- Worm gear: 90,000 psi aluminum bronze
- Pillow blocks: Roller bearing and welded steel
- Drive shaft: Tubular steel

**Wheels**

- Material: 20" diameter steel w/ 3" face

**Control**

- Pendant: Remote pendant with 40-foot cable
- Optional cable lengths: Available
- Speed control: One-turn potentiometer
- Directional control: Three position selector switch
- Rapid traverse: Two position selector switch
- Power: 480V, single phase

