

GANTRY TAKE UPS & PAYOFFS

GTU Series 20 to 50 Ton



GTU-100-A

GTU/GPO

Gantry Take-Up & Payoffs

Traversing Frame Take-Ups and Payoffs are some of the most advanced on the market today, now with capacities up to 100,000 pounds. These units offer such benefits as: true walk-thru capability and unlimited lateral movement for reel handling. The units traverse the entire reel in front of the line, creating an optimum layer wound package. The telescoping portal design conforms to the size of reel to minimize floor space requirements. Main drive systems are engineered to customers' specifications and are complemented with operator Touchscreen Interface.

Overhead beam units are also available.

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EQUIPMENT BENEFITS

Zero Material Fleeting Angle

- Superior level-wind capabilities.
- Tandem operation allows for continuous line operation and offers faster and more convenient loading.
- Minimized line lengths even with large, non-flexible material.
- Processes round, flat and rectangular products

- Independent load control stations for convenient load access

Telescoping Frame Conforms to the Actual Reel Size

- Offers true roll thru capabilities
- Increased productivity
- Improved bolt-on labor cone design

Superior Controls

- Standard controls fit all applications of dancer, speed, or torque controls with selectable diameter and line speed compensation.
- Color touchscreen on take-up and payoff allows complete operator control and maintenance access

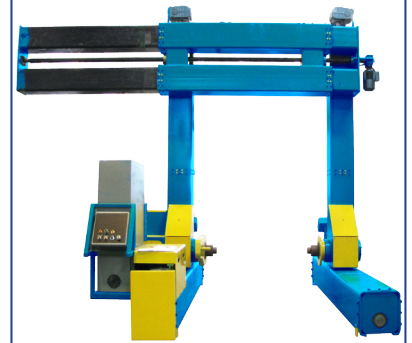
Optional

- Rim Driven Systems
- Overhead beam design
- Auto reel loading
- Zero fleeting angle payoffs
- Integrated Safty Scanner

Standard Models and Specifications

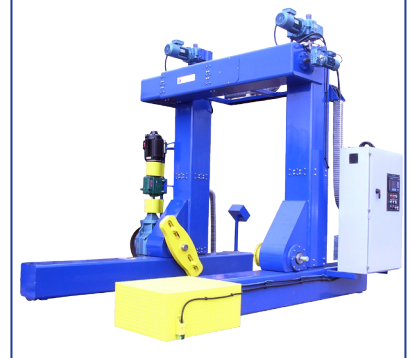
MODEL	Flange Diameter MIN / MAX in(mm)	Outside Width MIN / MAX in(mm)	Weight Capacity T/lbs
GTU/GPO-40	48 (1,219) / 120 (3,048)	48 (1,219) / 96 (2,438)	20 / 40,000
GTU/GPO-50	48 (1,219) / 144 (3,658)	52 (1,321) / 94 (2,388)	25 / 50,000
GTU/GPO-70	48 (1,219) / 144 (3,658)	52 (1,321) / 100 (2,540)	35 / 70,000
GTU/GPO-80	48 (1,219) / 144 (3,658)	52 (1,321) / 100 (2,540)	40 / 80,000
GTU/GPO-100	76 (1,930) / 172 (4,368)	70 (1,778) / 125 (3,175)	50 / 100,000

GTU-80-01H



Transversing Frame Technology

GTU-50 Load Side



Rim Driven Systems Available

GTU-40A



Adjustable Material Guide Stands