



Features/Options

About our Take-Up / Pay-Out Machines

Chant's heavy-duty floor mounted shaftless take-up / pay-out reeling machines are offered in standard capacities from 5,000- 50,000 lb (2.3 - 27.2 MT), with standard reel sizes ranging up to 96 in (2.4 m) diameter. These machines are designed to reduce processing time and increase productivity.

Chant machines are hydraulically operated. The shaftless take-up reeling machine has a hydraulic power unit (HPU) and arm controls on each side of the machine. The HPU includes the control panel, hydraulic motor, a pump with heat exchanger, and input power wiring.

Features:

- Joystick controls
- Power On/Off selector switch
- Drive Jog FWD/REV push-button
- Speed Control
- Drive Start/Stop push-button
- Operator control foot pedal
- Adjustable tensioned Take-Up
- Torque adjustment

Options:

- Meters (analog and digital)
- Powered mobile version with operator platform
- Air, electromagnetic, hydraulic, or mechanical tension brakes
- Collapsible coiler for completed coils
- Automatic material traversing system (take-up)
- Tension control (pay-out)
- Wheels for mobility
- Oversize options - width and/or height
- VFD Electric drive
- Powered pay-out and rewind assist
- Handheld pendant control
- Safety guarding, lights and mats available
- Custom machines

| Model | Reel Diameter | Reel Width | Capacity |
|----------|---------------|------------|-------------|
| FMTU/P5 | 24" - 72" | 12" - 48" | 5,000 Lbs. |
| FMTU/P10 | 24" - 96" | 12 - 60" | 10,000 Lbs. |
| FMTU/P15 | 22" - 110" | 20" - 75" | 15,000 Lbs. |
| FMTU/P20 | 24" - 120" | 24" - 84" | 20,000 Lbs. |
| FMTU/P25 | 36" - 144" | 24" - 84" | 25,000 Lbs. |
| FMTU/P30 | 36" - 144" | 36" - 96" | 30,000 Lbs. |
| FMTU/P40 | 36" - 144" | 36" - 96" | 40,000 Lbs. |
| FMTU/P60 | 36" - 144" | 36" - 96" | 60,000 Lbs. |
| FMTU/P80 | 36" - 144" | 36" - 96" | 80,000 Lbs. |

Specifications subject to change without notice.