



Innovators in Wire Processing

PreFeeder 2200
Prefeeding Machine Puller Type

PREFEEDING

PreFeeder 2200

Concept

The PreFeeder 2200 is a free-standing, electric-demand prefeeding machine designed to pull wire and cable from reels weighing up to 68 kg (150 lbs.) and provide a constant tension to downstream wire processing machines. A moveable dancer pulley allows the PreFeeder 2200 to easily respond to the typical intermittent starting and stopping actions associated with automatic wire processing machines.

Options

- Motor brake for spool

Special Features

- Front-loading operating head for quick, tool-less cable changeovers
- Wide belts can pull cables up to 15 mm (0.60") in diameter
- Universally adjustable cable guide eliminates individual guides that can be misplaced
- Powerful drive motor for turning heavy reels
- High maximum speed of 2.5 m/s (8.2 ft/s) keeps up with most cut, strip and terminate applications
- Large accumulation capacity 3.8 m (12.5 ft) easily handles high speed/high acceleration applications
- Simple controls and ergonomic panel height for easy operation

Technical Specifications

| | |
|---------------------------------|--|
| Outer Cable Diameter | 15 mm (0.60") |
| Max. Cable Reel Diameter | 762 mm (30") |
| Max. Cable Reel Width | 457 mm (18") |
| Max. Reel Weight | 50 kg (110 lbs.) |
| Max. Pulling Force | 150 N from cable rack |
| Shaft Length | 510 mm (20") |
| Reel Center Diameter | 19 - 65 mm (0.75 - 2.3") |
| Feed Rate | 0 - 2.5 m/s (0 - 8.2 ft./s) |
| Power | 100/115 VAC, 60 Hz, 230/240 VAC, 50 Hz, 300 VA |
| Weight | 65 kg (143 lbs.) |
| Dimensions (L x W x H) | 978 x 762 x 1143 mm (38.5 x 30 x 45") |
| CE-Conformity | The PreFeeder 2200 fully complies with all CE and EMC equipment guidelines relative to mechanical and electrical safety and electromagnetic compatibility. |
| Important Notice | Schleuniger recommends that cable samples be submitted for evaluation purposes. |

Sales and Service by:

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To Be Precise.