



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 reel

### 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./sec) 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

<b>Outer Cable Diameter</b>	15 mm (0.60")
<b>Max. Cable Reel Diameter</b>	762 mm (30")
<b>Max. Cable Reel Width</b>	457 mm (18")
<b>Max. Reel Weight</b>	50 kg (110 lbs)
<b>Max. Pulling Force</b>	150 N from cable rack
<b>Shaft Length</b>	510 mm (20")
<b>Reel Center Diameter</b>	19-65 mm (0.75 – 2.3")
<b>Feed Rate</b>	0-2.5 m/s (0 – 8.2 ft./sec)
<b>Power</b>	110 VAC, 50/60 Hz
<b>Weight</b>	65 kg (143 lbs)
<b>Dimensions (L x W x H)</b>	978 x 762 x 1143 mm (38.5" x 30.0" x 45.0")
<b>CE – Conformity</b>	The PreFeeder 2200 fully complies with all CE and EMC equipment guidelines relative to mechanical and electrical safety and electromagnetic compatibility.
<b>Important Note</b>	Schleuniger recommends that wire samples be submitted in cases where there is doubt as to the processing capabilities of a particular machine.

Sales and Service by:

Schleuniger, Inc.  
Manchester, NH | USA  
[www.schleuniger-na.com](http://www.schleuniger-na.com)

To Be Precise.