



PreFeeder 2200

Prefeeding Machine Puller Type

- 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

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

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.