



## **PreFeeder 1100**

### **Prefeeding Machine Puller Type**

- Belt drive with adjustable feed belt pressure prevents damage to the cable during transport
- Standard interface for connecting to cutting and/or cutting and stripping machines
- Suitable for a wide variety of cables
- Quick lock cam mechanism for easy cable loading and fast changeover
- Pulls cables from racks or barrels

PREFEEDING

# PreFeeder 1100

## Concept | Function

The PreFeeder 1100 is a solid and reliable bench-top electric demand prefeeding unit for cable reels up to 20 kg (44 lbs.).

Along with the standard delivered cable accumulator – the PreFeeder 1100 serves as an ideal companion to the Schleuniger EcoStrip and other cable processing machines. The PreFeeder 1100 combines a proven dancer slide and an electronically controlled belt drive transport system used in other Schleuniger prefeeders. The belt drive system allows cables to be pulled from racks or barrels. The adjustable feed belt pressure prevents damage to the material during transport. The PreFeeder 1100 features a quick lock cam mechanism for easy cable loading and fast changeover and comes with a standard interface for connecting to a downstream cable processing machine.

Technical specifications	
Raw Material Diameter	max. 6.0 mm (0.236")
Reel Diameter	max. 457 mm (18")
Reel Width	max. 305 mm (12")
Spool Weight	max. 20 kg (44 lbs.)
Pulling Speed	0 – 1.8 m/s (0 – 5 ft/s)
Accumulator Storage Capacity	0.90 m (2.8 ft)
Motor	1/8 HP DC
Power Supply	100, 115, 230, 240 VAC, 50/60 Hz
Dimensions (L x W x H)	Without cable reel holder: 457 x 419 x 500 mm (17.9 x 16.4 x 19.6") With cable reel holder: 785 x 419 x 500 mm (30.9 x 16.4 x 19.6")
Weight	17 kg (38 lbs.)
CE-Conformity	The PreFeeder 1100 fully complies with all CE and EMC equipment guidelines relative to mechanical and electromagnetic safety and compatibility.
Important Note	Schleuniger recommends that wire samples be submitted in cases where there is doubt as to the processing capabilities of a particular machine.