



Versatile Prefeeding Machine PF-40D

- Motor brake for spool
- With cable reel and without cable reel are available.
- Adjustable forward and backward feed direction.

Prefeeding Machine

Versatile Prefeeding Machine PF-40D

Application Range /Function

The Prefeeder PF-40D is a free-standing, AC frequency converter prefeeding machine designed to pull wire and cable from reels weighing up to 40Kg(140lbs.) and provide a constant tension to downstream wire processing machines. A moveable dancer pulley allows the Prefeeder PF-40 to easily respond to the typical intermittent starting and stopping actions associated with automatic wire processing machines.

Special Features

- Front-loading operating head for quick, tool-less cable changeovers
- Wide belts can pull cables up to 15mm(0.6") in diameter
- Universally adjustable cable guide eliminates individual guides that can be misplaced
- Powerful drive motor for turning heavy reels
- High maximum speed of 2.0m/s keeps up with most cut, strip and terminate application
- Large accumulation capacity 3.8m(12.5ft) easily handles high speed/high acceleration applications
- Simple controls and ergonomic panel height for easy operation



With Cable reel



Without cable reel



Cables guide device

Technical Specifications

Outer Cable Diameter	15 mm(0.6")
Max.Cable Reel Diameter	730 mm(28.7")
Max.Cable Reel Width	300 mm(11.8")
Max.Reel Weight	40kg (110 lbs)
Max.Pulling Force	5 N (from cable rack)
Shaft Length	400 mm(15.7")
Reel Center Diameter	25-80 mm(0.98-3.2")
Power	220 VAC ,+/- 10%, 50-60 Hz; 1100VA
Feed Rate	0-2.0 m/s
Dimensions (LxWxH)	1110x712x1123mm
Weight	130 Kg
Important Notice	Chowho company recommends that wire samples be submitted in case where there is doubt as to the processing capabilities of a particular machine

Dongguan Chowho Automation Technology co.LTD
 Address: No.4, Street west 1, Xingfa South Road, sixth Industry Area, Liwu, Wusha
 Country Changan Town, Dongguan City, Guangdong Province, P.R.C
 Tel: 0769-85338087
 Fax: 0769-85338027
 E-mail: sales@dgchowho.com
 Http: www.dgchowho.com

