

FIVE ROLL DE COILER – (CDS – 5)

Sai Paradise Machine Tools

Overview

The five roll de coiler – (CDS-5): The five station wire prefeeding machine feeds the wire gently and continuously to the active wire storage, while the intake of the fully automatic wire harness processing machine takes the wire out of the storage in order to further processing, the wire is led under constant tension for trouble free feeding.

Features

1. It feature 5 wire feeding reels which driven by 5 independent motors
2. Each of the 5 reels is able to work individually
3. The moveable dancer pulley allows the feeder to easily respond
4. Variable speed control

Applications

The five roll de coiler – (CDS-5) is used in Electric Control Panel manufacturing industry, Cable manufacturing industry, Transformers manufacturing industry.

Technical Details

Wire Type	PVC, Silicon wires etc
Operating interphase	Electrical
Available Wire Dia	φ0.5 – 4 mm
Noise Level	< 50 db
Cable Max Width	25 mm
Air Supply	Not Required
Wire Spool Dia	350 mm
Wire Spool Width	250 mm
Wire Spool Weight	20 Kgs
Power Supply	220V 50Hz. Single phase
Motor	650 Watts
Dimensions (L x W x H)	900 x 800 x 1250 mm
Net Weight	130 Kgs