



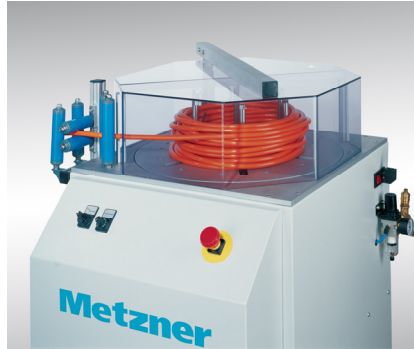
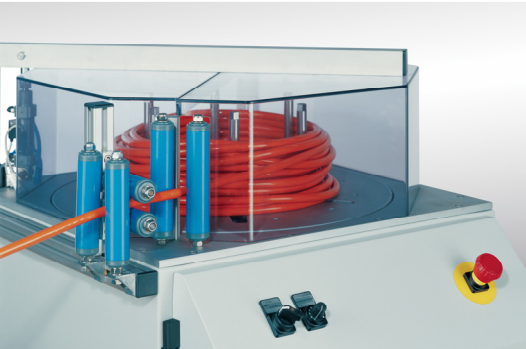
Metzner CRC 350

Cable ring coiler for fast and reliable coiling of cables

Metzner CRC 350

Stand alone unit and automated coiling system

Metzner



Long cables often have to be coiled after being processed. The Metzner CRC 350 cable ring coiler handles this job quickly and efficiently.

Stand alone unit or automated coiling system in one

The Metzner CRC 350 can operate as a stand alone unit, or as an automated coiling system in combination with a cable processing machine. The two operating modes are selected via a switch on the front panel of the machine. The size of the coiled cable rings is adjustable from 150 to 350mm inner diameter and from

200mm to 450mm outer diameter. With the four standard lock-type guiding rolls, the CRC 350 is mobile and can easily be operated. It can be interchanged with a cable stacker or be moved to different places of operation.

Automated coiling system

The cable ring coiler is connected via a standard interface to the cable processing machine. Whenever the cable processing is finished the cable is automatically fed onto the winding spindle, via a guiding tube. The winding process is controlled from the cable processing

machine. At the end of the winding process the mandrels automatically brake, the protection hood lifts, and the cable coil can be taken out.

Performance	Metzner CRC 350
Types of cable	Flexible cables up to 15mm (0.59") in diameter
Cable ring inner diameter	From 150mm (5.91") up to 350mm (13.78")
Cable ring outer diameter	From 200mm (7.87") up to 450mm (17.72")
Weight of a cable ring	Max. 20 kg (44 lbs)
Speed of the winding disc	Max. 200 rpm
Technical data	
Dimensions (L x W x H)	700 x 800 x 1200mm (27.56" x 31.50" x 47.24")
Electrical connection	230 V / 1 Ph / 50 Hz / 6 A
Drive system	Frequency controlled motor
Required air pressure	6 bar (87 psi)
Weight	70 kg (154 lbs)

Specifications are subject to change without notice.

Stand alone unit

When operated as a stand alone unit independently of a cable processing machine, a foot switch can be used to control the following functions:

- Protection hood close
- Winding process start
- Winding process end
- Protection hood open

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