



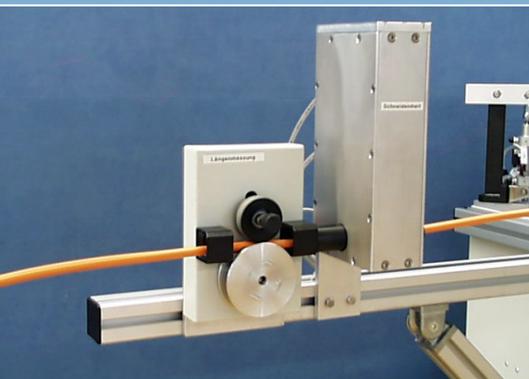
## **Metzner SRW 350**

**Coiling machine for fast and reliable coiling of hoses and extrusions**

# Metzner SRW 350

## Automatic cutting and coiling

# Metzner



### Automatic coiling system with various additional options

There is often a need for hoses or extrusions to be rewound and processed into a coil. The Metzner SRW 350 automatic coiler handles this job quickly and efficiently.

The material is fed manually onto the winding coil. After pressing the start button, the protection hood closes and the winding disc starts to wind the material to the requested size. Winding speeds between 0 and 200 rpm can be adjusted via a potentiometer.

The size of the coiled hose rings is adjustable from 150mm to 350mm inner diameter and from 200mm to 450mm outer diameter. With the four standard lock-type guiding rolls, the SRW 350 is mobile and can easily be moved to different places of operation.

### Needful options

The Metzner SRW 350 can be supplied with the following options:

- Length measuring system
- Cutting module

- Positioning unit
- Torque adjustment

The length measuring system measures the exact length of the coiled material. The cutting module automatically cuts the material to the set length. The positioning unit uses an optical sensor to enable even winding of the material - ideal for bigger coils. The torque adjustment guarantees the tension-free winding of elastic material.

Performance	Metzner SRW 350
Types of material	Flexible hoses or extrusions up to 15mm (0.59") in diameter
Material ring inner diameter	From 150mm (5.91") up to 350mm (13.78")
Material ring outer diameter	From 200mm (7.87") up to 450mm (17.72")
Weight of ring	Max. 50 kg (110 lbs)
Speed of winding disc	Max. 200 rpm
Technical data	
Dimensions (L x W x H)	700 x 800 x 1200 mm (27.6" x 31.5" x 47.2")
Drive system	Variable Frequency Motor Drive
Electrical connection	230 V / 1 Ph / 50 Hz / 6 A
Compressed air requirement	6 bar (87 psi)
Weight	70 kg (154 lbs)
Optional equipments	
• Length measuring system	
• Cutting module	
• Positioning unit	
• Torque adjustment	

Specifications are subject to change without notice.

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