

# RC 300

Cable coiling  
machine

Cod. 10001611



R26.01.CF.0708

## TECHNICAL DATA

External cable diameter:  
min. 2 mm (0.08") - max. 15 mm (0.59")

Minimum cable length: 1,000 mm (39.37")

Inside coil diameter:  
min. 100 mm (3.94") - max. 300 mm (11.81") adjust.

External coil diameter: max. 400 mm (15.75") adjust.

Coil height: max. 160 mm (6.30")

Coil weight: max. 12 Kg (26.46 lbs)

Rotation speed: max. 450 rpm

Machine weight: 135 Kg (298 lbs) approx.

Electrical power supply:  
230 Volt single phase  $\pm 5\%$  - 50/60 Hz

Pneumatic power supply:  
from 4 to 7 bar (58 - 102 PSI)

Machine dimensions:  
(L) 1.200 mm x (P) 800 mm x (H) 850 mm  
(L) 47" x (P) 32" x (H) 33.5"

## GENERAL DESCRIPTION

The **RC 300** cable coiler allows the collection in coils of the cables exiting from the cutting and cutting-stripping machines.

Such collection is directly made on suitable dedicated circular bowls.

The system works in the presence of the operator, who takes the product collected into the relevant bowl.

Considering the machine has two collecting bowls working in alternate cycle, the hourly production remains very high.

In fact, the operator takes the coil from the stopped bowl while the machine is collecting at the same time the new coil in the second bowl.

Usually the standard bowls grant a correct coiling of cables up to a maximum length of 25/30 meters.

The operator obtains the required outside and inside coil diameter by adjusting two groups of pins which are located in circular position.

MAKFIL SYSTEM reserves the right to change the data in this catalogue without prior notice

Our agent:

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