

Ø20-52 mm coiling machine

COILER

Roblon C2052

Roblon C2052 coiler

For production of Ø20-52 mm rope coils

High-quality coils

Key features

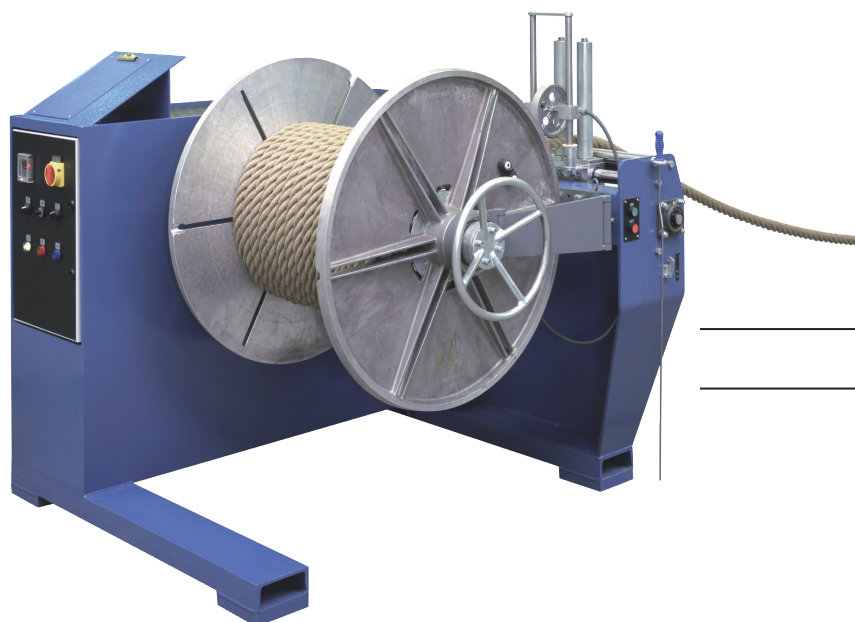
- Highly reliable
- Easy to maintain
- Simple, robust design
- Automatic stop at preset length
- Coiling speed adjustable
- Coiling torque adjustable

Standard equipment

- Inverter drive
- Length counter for automatic stop at preset length
- Linear traverse drive unit
adjustable guide rollers
0-52 mm pitch selection
freely movable lever

Optional equipment

- Pay-off unit with 'dancing arm' control for recoiling from steel flange reels
- Customized coiling heads
- Coiling on customer's own reels



Robco
Engineering

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v1.0

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Technical data

Rope range:	Ø20-52 mm
Coiling speed:	Max. 50 m/min.
Winding tension:	Max. 750N
Take-up, coiling head:	Ø1200 mm, adjustable traverse max. 800 mm, barrel Ø280 mm
Take-up, max. weight:	Polypropylene 400 kg
Motor:	2.2 kW AC motor with inverter drive
Voltage:	As required

Machine dimensions

Length	Width	Height	Weight
1.65 m	1.75 m	1.41m	900 kg

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Rope dimension:	Coiling head
Ø20 mm	2,300 m
Ø24 mm	1,550 m
Ø28mm	1,180 m
Ø32 mm	880 m
Ø36mm	700 m
Ø40 mm	550 m
Ø44 mm	450 m
Ø48 mm	380 m
Ø52 mm	325 m