



CE Made in Italy

CATALOG

CABLE REELS FOR  
BATTERY CHARGING

TECHNOLOGY FOR FLUIDYNAMICS

No. E18/RB



## HELP THE NATURE

Packaging contains, depending on the articles, one or more of the following materials; they must be recycled in accordance with current regulations in the country of use.

cardboard • polyethylene sack • polystyrene • paper • wood • nails  
• plastic strap • cellophane • clips • gummed paper



## OUR STRENGTHS

The widest range of technology for fluidynamics designed to meet all the needs of our clients with cutting-edge solutions, even the most specific.

The quality, reliability and design that have always distinguished the Ecodora brand in the global market.

A technical service before and after sales to recommend the most suitable product according to the customer's needs as well as to provide support to the end users.

## OUR GOALS

To develop a long lasting cooperation with our customers by listening to their needs and their expectations.

To meet every user's need by offering only high quality products.

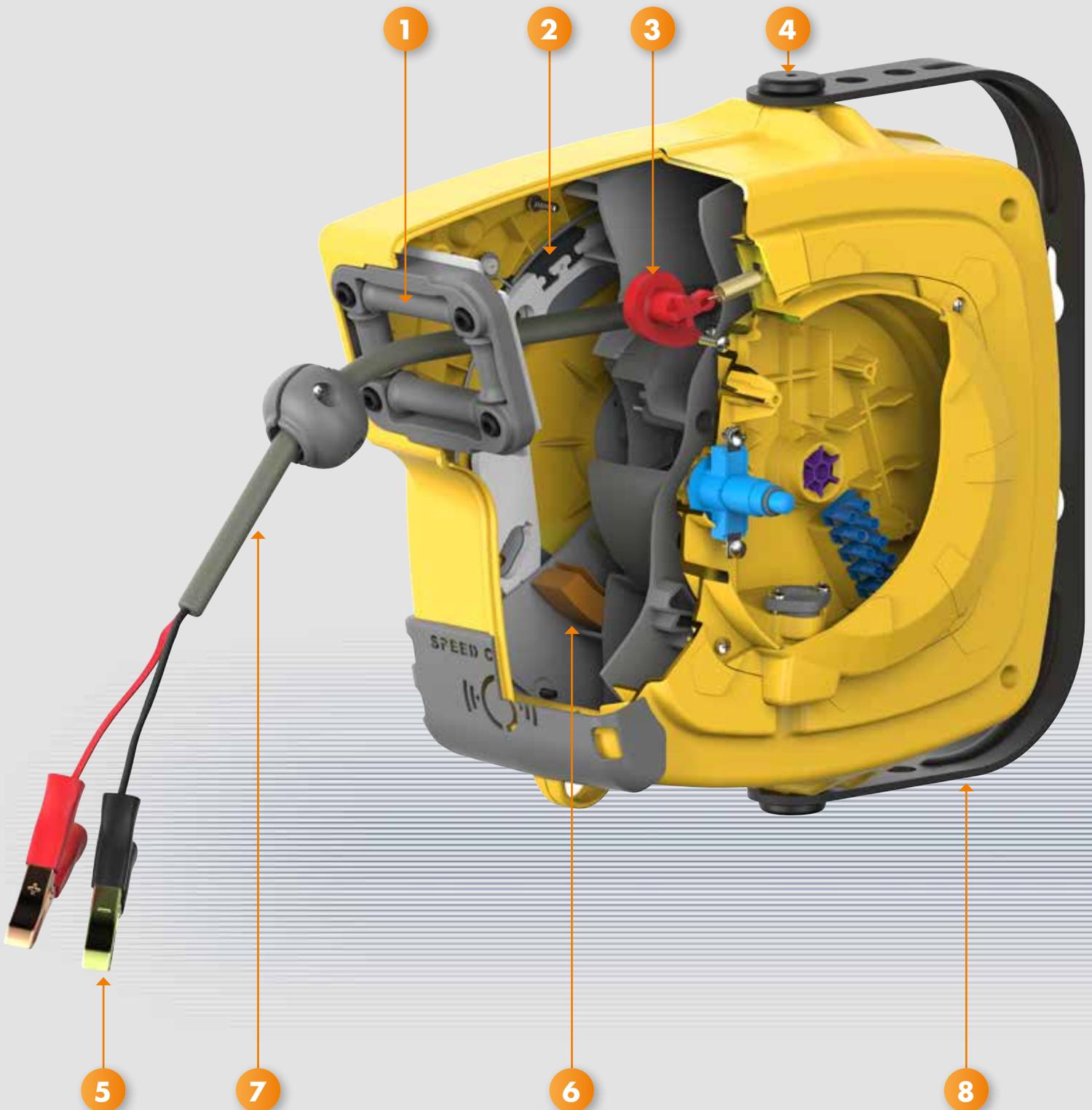


[www.ecodora.com](http://www.ecodora.com)  
[info@ecodora.com](mailto:info@ecodora.com)

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# ✓ ADVANTAGES

- ▶ Cable guide with rollers, horizontal and vertical, on 4 sides, designed to extend average cable life, comes standard on all models.
- ▶ IP64 protection degree standard on all models.
- ▶ Special electric collector to drastically reduce overheating during operation.
- ▶ Thermal protector standard on all models.
- ▶ An optional protection degree is available, useful to protect against accidental, uncontrolled rewinding of the cable.
- ▶ Repeated spring stress-tests guarantees decades of life and efficiency.
- ▶ 1,3 m inlet cable as standard to connect the cable reel for battery charging to the main line.



# Technical characteristics



- 1 CABLE GUIDE**  
sturdy and resistant with reinforced steel interior.
- 2 REWINDING CLUTCH**  
optional: lets you rewind the drum at a safe speed.
- 3 PAWL**  
easy to remove for maintenance or when the work requires free sliding.
- 4 SIDE CLUTCH**  
has special seals that act as bracket clutch.
- 5 CONNECTION PLIERS**  
to connect the cable reel to the vehicle's battery.
- 6 SPRING**  
tested to withstand over 20000 work cycles.
- 7 EXTENSION CABLE**  
with 6 red cable for the positive pole and 6 black cable for the negative one previously divided and sheated.
- 8 FIXING BRACKET**  
can be rotated up to 90° per side and has 2 slotted holes for safe, easy installation.
- 9 BAYONET BRACKET**  
lets you quickly move the cable reel around the various workstations.

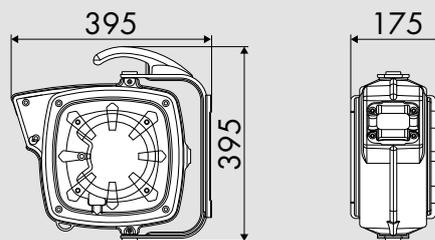
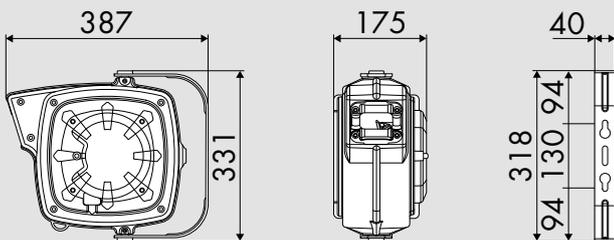
The cable reels for battery charging are the ideal solutions designed by ECODORA to facilitate the battery charging of the vehicles in the whole garage, in the farthest places from the main recharging device too. Usable as an extension cable with 6 or 9 meters, the cable reel can be used with a maximum charging current of 30 A and it's equipped with a reset button and a thermic protection against the current overload.



## OVERALL DIMENSIONS (mm)

**Overall dimensions without bayonet bracket (mm)**

**Overall dimensions with bayonet bracket (mm)**



L 440 x P 195 x H 485



N° 40 packages per pallet

(W: width - D: depth - H: height)



P/N	Number of conductors	Type of cable	Cable length	Max. charging current*	Weight
<b>OE2155</b>	6 red + 6 black	12 x 1,5 - H05 VV-F	4 + 2 m	30 A	7,6 Kg
<b>OE2156</b>	6 red + 6 black	12 x 1,5 - H05 VV-F	7 + 2 m	30 A	8,5 Kg

\* with unwound cable



### SPEED CONTROL

The versions listed below come with clutch so that cable rewinding can be performed at a controlled speed.

They are marked by the SPEED CONTROL dataplate.

P/N	Number of conductors	Type of cable	Cable length	Max. charging current*	Weight
<b>OE2155F</b>	6 red + 6 black	12 x 1,5 - H05 VV-F	4 + 2 m	30 A	8,0 Kg
<b>OE2156F</b>	6 red + 6 black	12 x 1,5 - H05 VV-F	7 + 2 m	30 A	8,9 Kg

\* with unwound cable

## Related products

With plug and Schuko socket

P/N	Type of cable	Cable length
<b>OE2315S</b>	3G x 1,5 H05 VV-F	14 + 1 m



With plug and Schuko socket and Speed Control

P/N	Type of cable	Cable length
<b>OE2315SF</b>	3G x 1,5 H05 VV-F	14 + 1 m

With LED lamp

P/N	Type of cable	Cable length
<b>OE2210L</b>	3G x 1,5 H05 VV-F	14 + 1 m



With LED lamp and Speed Control

P/N	Type of cable	Cable length
<b>OE2210LF</b>	3G x 1,5 H05 VV-F	14 + 1 m

## Accessory

**P/N 260/03**

**Bayonet bracket**, lets you easily move the tape reel within the various workstations.



## Examples of cable reels with accessories





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