



CE Made in Italy

REWINDING
BRAKE

CATALOGUE
No. E18/5C

TECHNOLOGY FOR FLUIDYNAMICS

ADVANTAGES

STURDY

Designed with black high resistance techno-polymer cover tested to withstand the impacts.



IP65

Entirely waterproof with IP65 protection degree.

STAINLESS STEEL

The stainless steel hose reel connection pin and screws are suitable for corrosive working environments.

AVAILABLE FOR SERIES 430-530-540-560

Available for all ECODORA open hose reels series 430, 530, 540 and 560, in ABS, painted or stainless steel.*

* Hose reels for welding, GPL and methane and dual inlet-outlet are not available with the rewinding brake.



5 MINUTES ASSEMBLY

Easy assembly both on new and already used models. The valued assembly time is only 5 minutes.



Why choosing the rewinding brake?

Because the brake reduces the rewinding speed in case of accidental hose release. For this reason, it is possible for the operators to work in safer conditions avoiding unexpected breakages of the tools connected with the hose.



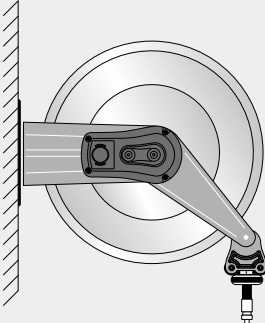
How to install the brake

> SERIES 430

In the suitable open **series 430** the rewinding brake can be mounted in the following positions:

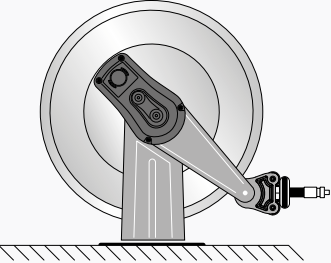
1

Along the fixing bracket



2

180° rotated compared to the arm

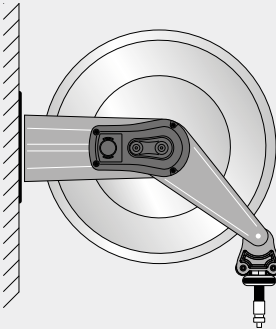


> SERIES 530 540 560

In the suitable open **series 530, 540 and 560** the rewinding brake can be installed as you like in the following three positions:

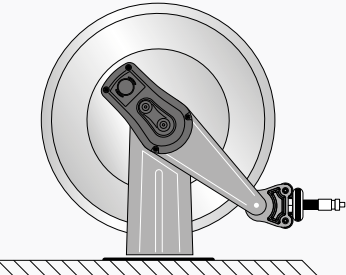
1

Along the fixing bracket



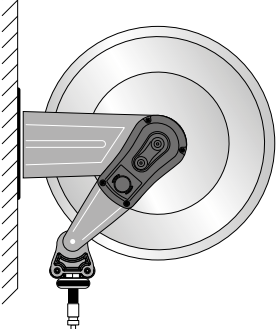
2

180° rotated compared to the arm

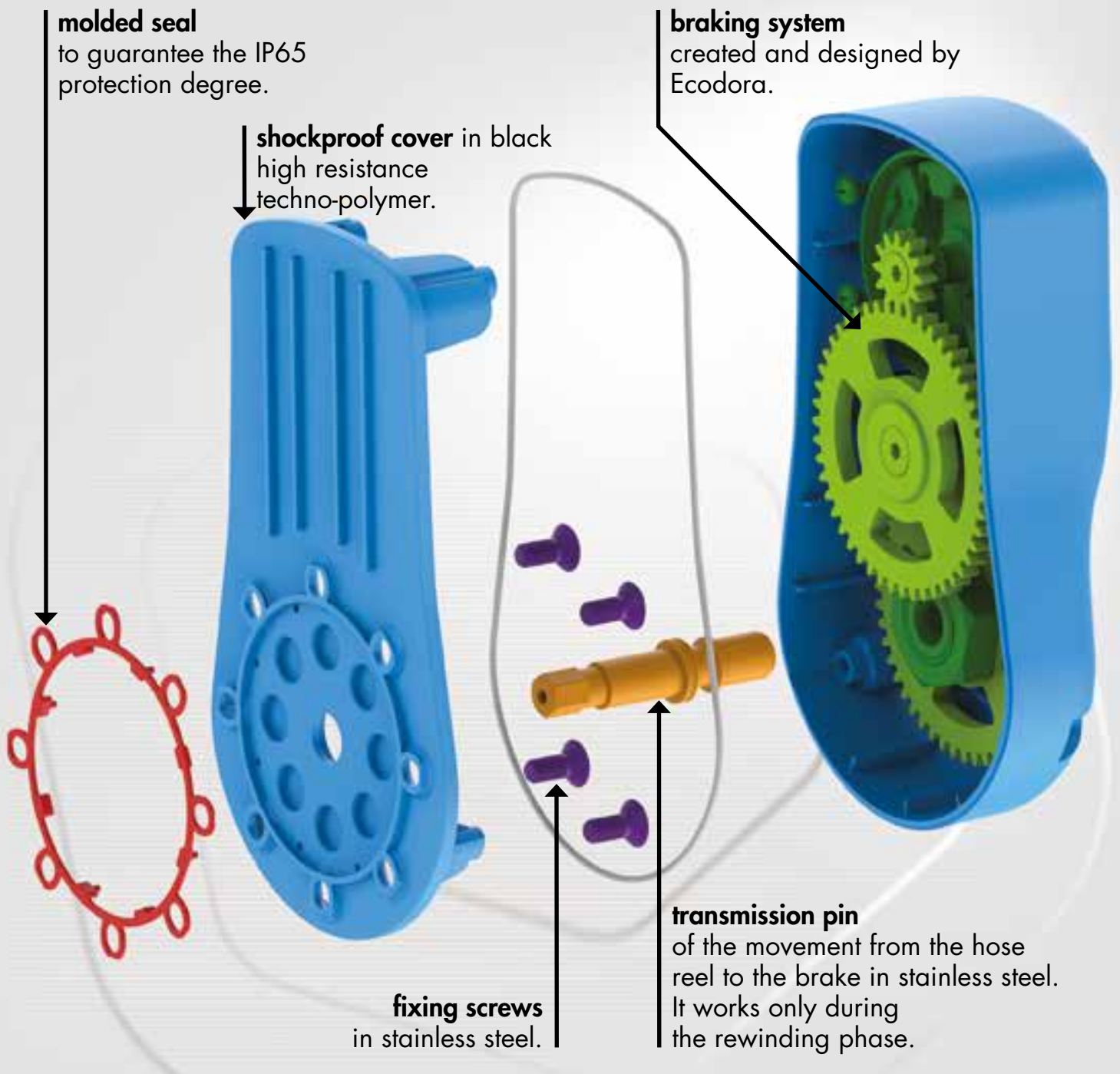


3

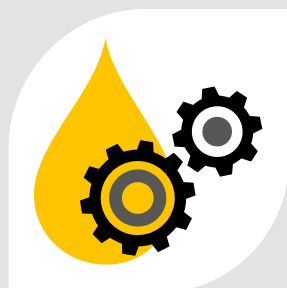
Along the arm



Technical characteristics



Helpful hint



The rewinding brake components are not consumable and have a long lifetime. **Ecodora suggests to lubricate the internal gears once a year** as indicated in the instruction manual.

The new Ecodora brake is designed to control the hose rewinding speed in the series 430, 530, 540 and 560 of all the open hose reels (included the swivelling version, the ABS and painted or stainless steel models)*.

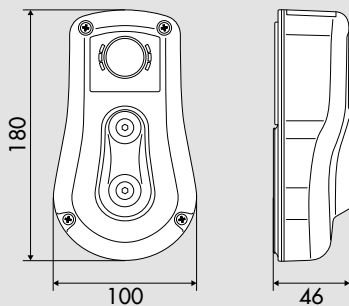
The rewinding brake, thanks to an easy and fast assembly, is usable everywhere and from any operator. It guarantees a controlled and safety rewinding speed in case of accidental hose release.

* Hose reels for welding, GPL and methane and dual inlet-outlet are not available with the rewinding brake.

Convenience and safety



Overall dimensions [mm]



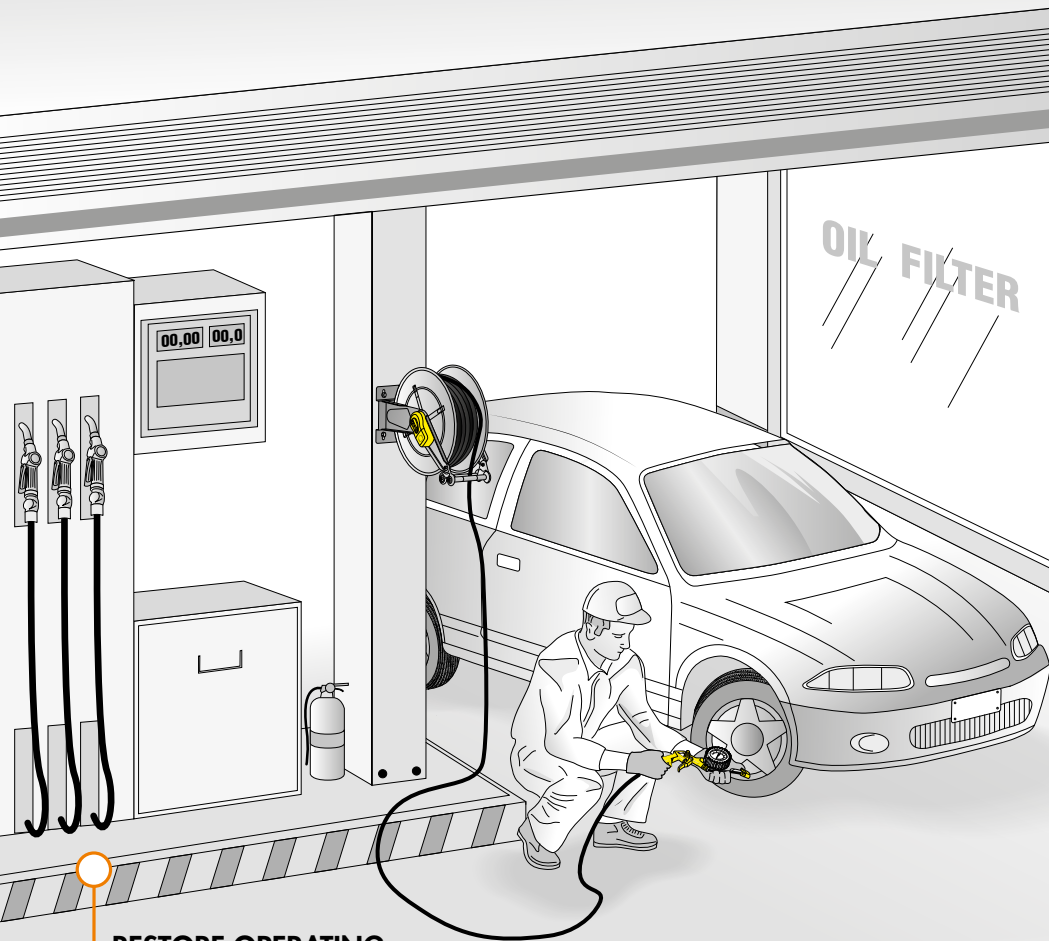
P/N 430/021
Rewinding brake



The hose reel equipped with the rewinding brake is not suitable for installation in potentially explosive atmosphere.

Weight (Kg)	Packaging (mm) Width - Depth - Height
1,25	100 x 46 x 180

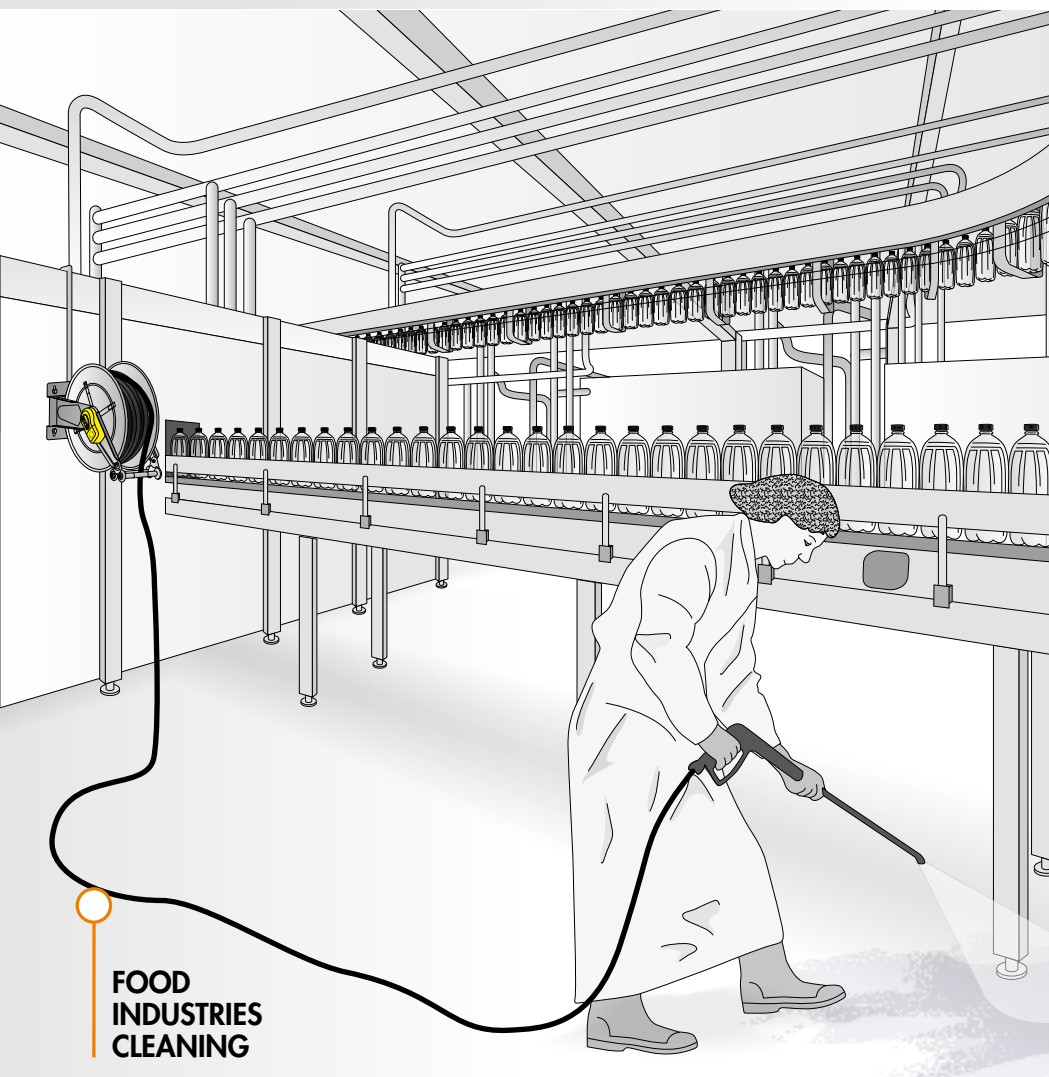
Examples of use



Ecodora rewinding brake is available to use in many working sectors.

It has got stainless steel screws and transmission pin and molded seals to ensure the **IP65 protection degree**. Moreover, the cover in high resistance techno polymer and the endurance tests did in Ecodora ensure a great reliability to hurts and accidental falls.

RESTORE OPERATING PRESSURE IN SERVICE STATIONS



FOOD INDUSTRIES CLEANING



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