

# “SPEED CONTROL” REWINDING BRAKE

No. 223-SC



**ADVANCED FLUID  
MANAGEMENT SOLUTIONS**





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MANAGEMENT SOLUTIONS**

*Automatic*

rewinding





*...discover the "Speed control" strength points*



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# “SPEED CONTROL”

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## REWINDING BRAKE



### STRENGTH POINTS



#### **SLOWED REWINDING**

The Speed Control 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.



#### **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.



#### **5 MINUTES ASSEMBLY**

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



#### **AVAILABLE FOR S. 430-530-540-560**

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

# TECHNICAL CHARACTERISTICS

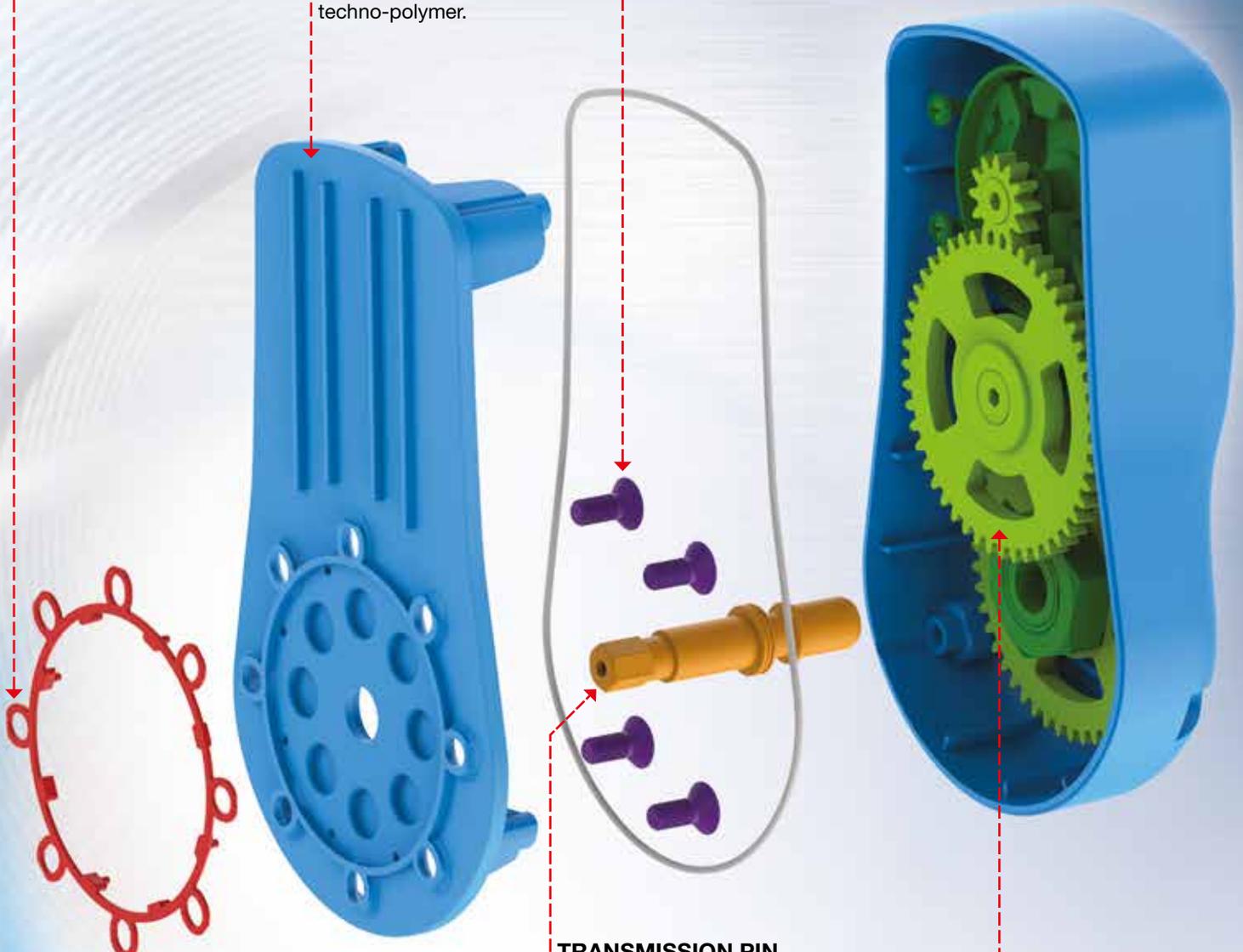
Visit our website



**MOLDED SEAL**  
to guarantee the IP65 protection degree.

**SHOCKPROOF COVER**  
in black high resistance techno-polymer.

**FIXING SCREWS**  
in stainless steel.



**TRANSMISSION PIN**  
of the movement from the hose reel to the Speed Control brake in stainless steel. It works only during the rewinding phase.

**BRAKING SYSTEM**  
created and designed by RAASM.

## Helpful hint



The “**Speed Control**” components are not consumable and have a long lifetime. **RAASM suggests to lubricate the internal gears once a year** as indicated in the instruction manual.





# “SPEED CONTROL” REWINDING BRAKE

The new RAASM 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 “**Speed Control**”, 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.



✓ **Convenience and safety**

⚠ The hose reel equipped with “Speed Control” is not suitable for installation in potentially explosive atmosphere

P/N 843020

“Speed Control” rewinding brake

Overall dimensions (mm)	Packaging (mm) W x D x H	Weight
	 190 x 150 x 145	1,25 kg
(W: width - D: depth - H: height)		

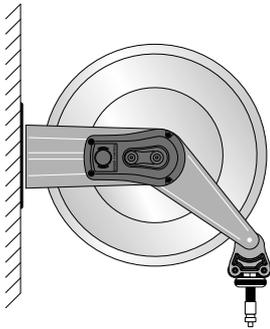
# “SPEED CONTROL”

## HOW TO INSTALL THE BRAKE

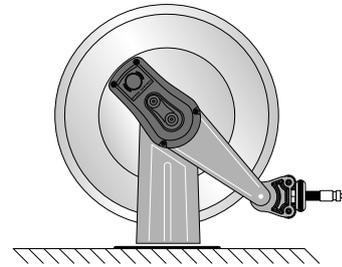


In the open **series 430** the “Speed Control” can be mounted in the following positions:

1 Along the fixing bracket



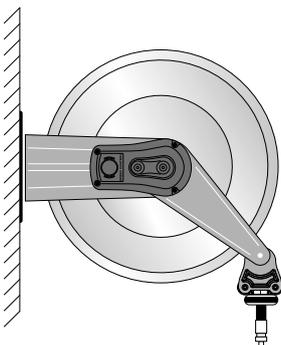
2 180° rotated compared to the arm



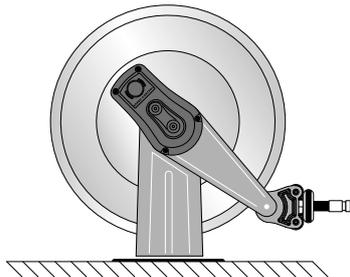
**SERIES**  
**430**

In the open **series 530, 540 and 560** the “Speed Control” can be installed as you like in the following three positions:

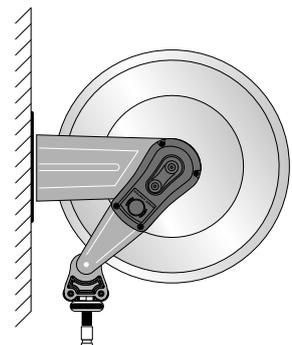
1 Along the fixing bracket



2 180° rotated compared to the arm



3 Along the arm



**SERIES**  
**530**  
**540**  
**560**



## ■ Technology

The research and development of cutting-edge solutions, carried out entirely in Italy, is the starting point for the entire production cycle.



## ■ Quality

Offering high-quality products is one of our main objectives. Specific and rigorous tests accompany every single stage of the production process.



## ■ Efficiency

RAASM offers a complete range of fluid management solutions suitable for many different sectors of use. Our success is founded on the ability to identify and satisfy the specific needs of our customers.



Company with an  
ISO 9001:2015  
certified quality  
management system

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