

# INTERROLL SINGLE BLADE STOP RM 5770



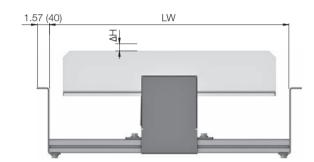
**Roller Conveyors Key Elements** RM 5770 Stop

The Interroll Single Blade Stop RM 5770 is a pneumatically actuated stop raised between the roller pitches in order to stop or accumulate material. Stops are often used in conjunction with conveying components such as transfers and pushers for aligning products or policing processes.

## **Technical Data**

General technical data	
Max. accumulation pressure	22 lbf (100 N)
Ambient temperature	+40 to +125 °F (+5 to +50 °C)
Compressed air consumption	0.11 gal. (0.4 I) / cycle + 0.13 gal. (0.5 I) per cycle and per
	meter of Ø 0.31" (8 mm) tube
Air pressure	70 psi (5.0 bar)
Side frame	
Combination of frame heights left/right	Suitable for all frame combinations

### **Dimensions**



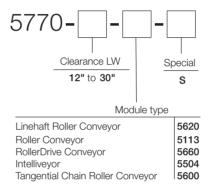


Dimensions	
LW Clearance	12" to 30" (310 mm to 760 mm)
P Min. roller pitch	2.95 ( <b>75 mm</b> )
ΔH stroke	1" (25 mm)
	(0.16" (4 mm) below top of roller
	up to 0.8125" (20.83 mm) above top of roller)

## **Order Information**

- The module is fully assembled
- Control & sensing devices (e.g. &valves, photo cells etc.) are not supplied. Please order separately
- Steel components are powder-coated (in black RAL 9005 or in gray RAL 7030) or zinc-plated

Please create the reference number with the following configurator.



If you require a non-standard version, add an "S" to the end and describe your requirements.

#### Example of a reference number: 5770-20-5620

This reference number stands for Interroll Single Blade Stop RM 5770 with a clearance LW 20" (510 mm) and the module type Interroll Lineshaft Roller Conveyor RM 5620.

Scope of supply

Configurator

Order example

Overview of Key Elements 62 Belt Conveyors 86

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Accessories 108

Refer to the Application Notes from p. 124 for help with planning and design