



Interroll Supermarket Solutions **Plug-and-Play controls and drives for checkout zone**

Interroll Supermarket Solutions

You can find our products in supermarkets' checkout and cashier systems worldwide, perfectly tailored to the specific requirements of checkout systems. Engineers especially prefer the fast and easy design and installation of Interroll products, which make construction and mounting a simple task.



We are close to our customers, even where they least expect it: Six times out of 10, the checkout stands where these items run, are powered by Interroll. Proven.



Compact drive

- Space-saving drum motor
- Plug-and-play installation
- Cost-effective operation

Plug-and-Play Cassette

- Quick and easy to install
- Pretested and "run-in"
- Easy belt change with quick tension/release system

Interroll offers various control solutions for supermarket checkouts. The motor controllers in a **compact design** perfectly cover the requirements of checkout manufacturers and reduces the complexity of installation.

The integrated start capacitor allows **easy start-up** of the one-phase drive. With only one control unit it is possible to control the inlet and/or outlet belt and connect all necessary

accessories like light barrier, foot-pedal and signal light. Moreover, depending on chosen control variant, a **smooth start and stop** of checkout belt is possible, even with a heavy load, thanks to the integrated motor starter. This very useful function helps prevent tilting goods and **reduce unnecessary cleaning, downtime** of the checkout, and loss of goods.



Controls

- One control for all functions
- Built-in safety
- Easy installation

Accessories

A wide range of accessories like light barrier, signal lights and foot-pedal complete the offering, including proximity switch to avoid injury of employees or customers.

Technical data	CO 6001	CO 6002	CO 6005	CO 6101	CO 6105
Certification		CE			UL
Number of motors	1	2	1	1	1
Soft start ramp		Yes	No	Yes	No
Photocell input		Yes	Yes	Yes	Yes
Inductive sensor input		Yes	No	Yes	No
Footswitch input		Yes	Yes	Yes	Yes
Number of light outputs		2	3	2	3
Motor	1 phase AC			1 phase AC	
Power grid supply	220 - 240VAC/50Hz			110 - 120VAC/60Hz	
Maximum total power consumption	700VA		550VA	850VA	620VA
Motor capacitor	6µF/450VAC			15 µF/250 VAC	
Operating temperature	+5°C to + 40°C			+41F to +104F	
Operating relative humidity	10 % - 80 %			10 % - 80 %	
Dimensions (Width/Height/Depth)	178/55/223mm		178/55/185mm	7.01/2.17/10.47"	
Mass	580 g	680g	550 g	1.57 lb	1.65 lb

About Interroll

Established in 1959, Interroll has grown to become the world's leading supplier of key products for internal logistics. Whether boxes, pallets or soft goods are to be handled, no other supplier has such a complete product range on offer. That is why system integrators, OEMs and operators select Interroll as their partner for their internal logistics business. Worldwide. The Interroll global network ensures quick delivery and superior service for every local customer. We inspire our customers and provide opportunities for them to increase efficiency.

interroll.com

INSPIRED BY
EFFICIENCY