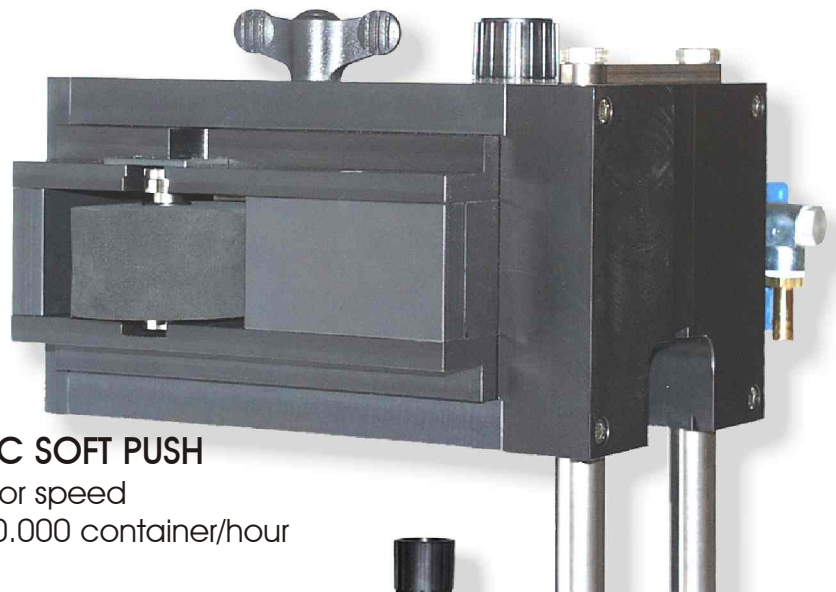


# STRATEC SOFT PUSH STRATEC BIN PUSH

Pneumatic Rejection System  
for Bottles and Cans



## STRATEC SOFT PUSH

Conveyor speed  
up to 80.000 container/hour



## STRATEC BIN PUSH

Conveyor speed  
up to 120.000 container/hour

**B BULL**  
INFORMATIK & INDUSTRIE  
ELEKTRONIK

**CENTRO**  
KONTROLLSYSTEME

**STRATEC**  
CONTROL-SYSTEMS

# General Introduction

Pneumatic rejection systems are designed for universal application even for high capacity lines and guarantee a reliable and certain rejection of faulty containers, independent of material, shape and format of the containers to be rejected. The containers will be rejected off the production process by a pneumatic cylinder. According to the container type, different valves for the adaptation

to the containers are used. The systems are equipped with pneumatic pressure regulators to ensure that the rejection is optimally adapted to the container mass. The **STRATEC PUSHERS** can be installed universally and simply on the conveyor. The operation is controlled by an external control device.

## STRATEC SOFT PUSH (TYP 4200)

The rejection of faulty containers is realized by different sponge roles, depending on the type and shape of the container. The **STRATEC SOFT PUSH** is installed directly on the conveyor and can be optimally adapted to the different container shapes by vertical and horizontal adjustments, thus, a standing rejection can be realised in case of an convenient conveyor belt configuration.

## Application

The **STRATEC SOFT PUSH** is recommended for application where bottles and cans should be rejected onto a separate rejection conveyor. Especially in combination with Quality Control Systems after the filler, labeller or on the conveyor.

## STRATEC BIN PUSH (TYP 4203)

The **STRATEC BIN PUSH** system was developed as an economic alternative to the conventional rejection systems. The containers are pushed by a solid plate into a bin, while a damaging of the containers might be possible. Due to the design of the rejection plate, no height adjustment to different formats will be necessary.

The **STRATEC BIN PUSH** is recommended to reject cans, glass or PET containers off the production process and is also an appropriate system for highest capacity applications. The containers are pushed into a bin to be disposed subsequently.

## Technical Data

	STRATEC SOFT PUSH (TYP 4200)	STRATEC BIN PUSH (TYP 4203)
Performance in containers per hour	up to 80.000	up to 120.000
Weight of containers in kg	max.3	max.3
Power supply in VA	3	3
Internal voltage for electronic in V DC	18 - 24	18 - 24
Compressed air supply in bar	4 - 6	4 - 6
Dimensions (LxHxW) in mm	310x150x340	110x370x290
Weight in kg	10	6,8



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