



BBULL SOFT PUSH
Conveyor speed up
to 80.000 container/hour



BBULL BIN PUSH
Conveyor speed up to
120.000 container/hour

BBULL SOFT PUSH BBULL BIN PUSH

Pneumatic Rejection System
for Bottles and Cans

PRODUCT SPECIFICATIONS



General

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 **BBULL PUSHERS** can be installed universally and simply on the conveyor.

The operation is controlled by an external control device.

BBULL SOFT PUSH (TYPE 5000)

The rejection of faulty containers is realized by different sponge roles, depending on the type and shape of the container.

The **BBULL 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 **BBULL 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, labeler or on the conveyor.

BBULL BIN PUSH (TYPE 4203)

The **BBULL 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.

Application

The **BBULL 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

	BBULL SOFT PUSH (TYPE 5000)	BBULL BIN PUSH (TYPE 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	120x400x240	110x370x290
Weight in kg	9	6,8

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