

SCHILCHER

Maschinenbau GmbH ■ ■ ■ ■



*Innovation
in Motion*

MASTERboard110

BOARDTILTING UNIT

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in Motion*

MASTERboard110

General Data

Machine drawing	MASTERboard110, Board tilting unit
Finish	RAL 7035, RAL 7016, RAL 3020
Total weight	approx. 400 kg

Technical Specifications

Length/width/height	2200/1700/1250 mm
Weight/board incl. product	max. 800 kg
Tilt time	approx. 6 sec.
Board length	1400 mm
Board width	1100 mm
Product height	max. 500 mm
Tilt movement	by means of integrated hydraulic system
Operating pressure	150 bar
Controller	external
Total drive power	3.0 kW
Connected voltage	400 V

General mode of functioning

The MASTERboard110 tilts off defective products in layers. The pivot point of the MASTERboard110 is outside the conveyor system, thus guaranteeing that the product is tilted off neatly.

The reject material is passed on to the customer's conveyor system.

On request, the MASTERboard110 can be supplied with a connected inclined conveyor belt.

The MASTERboard110 can be combined with all common industry conveyor systems.

