



# **SheetFeeder**

## More productivity with automatic sheet feeder

The ARISTOMAT is well known as a multi-purpose production machine with extensive additional fittings. This is now supplemented by an automatic sheet feeder system for non-porous materials.

This new system enables the automatic handling of sheet materials and quick and efficient production from a stack.

Whilst already processed sheets are being transported onto the unloading table, new material is placed on the ARISTOMAT. Sheet material can so be processed more efficiently. This means a rise in productivity and a minimum supervision by personnel needed.











- usable with non-porous materials
- transport of sheet materials with suction cups and conveyor
- separating of the sheets by blowing
- individually adjustable suction cups according to sheet formats
- operating via touch screen
- available for ARISTOMAT TL machines with conveyor
- upgrading of existing ARISTOMAT TL machines with conveyor possible





## **Specifications**

#### SheetFeeder

Outer dimensions (WxLxH / mm)

 SF 13xx
 1905 x 2058 x 1170

 SF 16xx
 2205 x 2058 x 1170

 Voltage
 230 V; 50/60 Hz; 2.5 A

Compressed air 6 bar, pulse, oil and water-free

- Vacuum 30 I/min

- air separation 60 l/min; commended 120 l/min

model integrated SPS control

work cycle is carried out by the ARISTOMAT

Equipment automatical stack height identification

grid system to quickly set up the stack position

various individually adjustable clamps

air separation

uploading table on rolls

Operting operation via dialog control and touch screen

#### Material

Non-porous sheets Gatorboard, Foamboard, Sintra, Plastic

and most of corrugated cardboards

Dimensions (WxL / mm)

 SF 13xx
 max. 1220 x 1000

 SF 16xx
 max. 1500 x 1700

Weight max. 20 kg

**Stack height** 45 mm / 100 mm / 155 mm

### Uploading table

Outer dimensions

(WxLxH / mm)

SF 13xx 1524 x 1743 x 644 SF 16xx 1824 x 1743 x 644

**Equipment** grid system for fixing the finished parts

Individually adjustable stop pins



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