

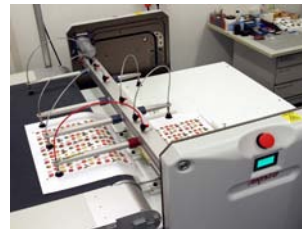
SheetFeeder

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 l/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

Operiting 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