

## CAN SEAMING MACHINE 1200 G / STA 1200 DG

Sophisticated, semi-automatic can seaming machine in stainless steel for use in butcheries, laboratories, wet and dry undertakings. Suitable for seaming round tin and composite/paperboard cans. (STA 1200 G: aluminum cans are also possible)

The models STA 1200 G und DG are suitable for seaming large can sizes up to Ø156 mm. The STA 1200 DG features also an automatic lid feeder with separating magazine.



## **TECHNICAL DATA**

Can Diameter: 52 - 156 mm Can Height: 30 - 300 mm

Special sizes on request

Capacity: up to 800 cph

Depending on can size and product

Rec. annual capacity: max. 300.000 cans per year

Power supply: 0,80 kW, 3 x 400 VAC+N+PE / 16 A / 50Hz

Dimension: 80 x 50 x 180 cm

Working height: 915 mm

Weight: approx. 225/255 kg

Air consumption: STA 1200 G: approx. 3,2 m³/h at 6 bar

STA 1200 DG: approx. 3,7 m<sup>3</sup>/h at 6 bar

Acc. to ISO 8573-1:2010/7:4.4 (Compressor not included)



### TECHNICAL ADVANTAGES

- Sophisticated design made of non-rusting material
- Suitable for wet and dry undertakings
- Constant working height
- Flexible working by automatic height adjustment; no need to adjust the can height
- Automatic, standstill clamping and unclamping of the can
- · Electrically controlled seaming process
- Easy and safe operation thanks to two-hand safety control
- Quick format change by simply changing the format parts
- Large, maintenance-free seaming rollers
- Flexible in use by transport rollers
- High performance
- Wide range of sizes
- Drive motor with external fan and protective cover with air inlet
- STA 1200 DG: Fully automatic lid feeder with separating magazine
- STA 1200 DG: lid monitoring at seaming station: no lid, no seaming process

#### **OPERATION STA 1200 G**

The can is placed along with the lid on the base plate and the seaming process is initiated with the two-hand safety control. The can is lifted, set into rotation and seamed. After the seaming process the can is stopped and lowered at standstill.

#### **OPERATION STA 1200 DG**

The can is placed without the lid on the base plate and the seaming process is initiated with the two-hand safety control. This lifts can, the lid is picked up; both are set into rotation and seamed. After the seaming process the can is stopped and lowered at standstill. Simultaneously on lowering the can also the next lid is slid under the seaming chuck.

# **OUR RECOMMENDATION FOR YOU**



We recommend that you perform regular leak tests using our proven can inspection pump. It can be used for all common types of tin cans.

Subject to technical modifications. The images can differ from the described type of machine. More Information STA 1200 G: www.stillergmbh.de/1/products/semi-automatic-machines/sta-1200-g/ More Information STA 1200 DG: www.stillergmbh.de/1/products/semi-automatic-machines/sta-1200-dg/

U-St.-ID-Nr.: DE 145784024