

## CAN SEAMING MACHINE STA 1200 D / STA 1200 DS

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.

The STA 1200 D/DS features an automatic lid feeder with separating magazine.

The DS-model is equipped with a special drive motor with external fan and is therefore suitable for shift operation / continuous operation.



## TECHNICAL DATA

Can Diameter:	52 - 99 mm
Can Height:	30 - 300 mm
	Special sizes on request
Capacity:	up to 1000 cph
	Depending on can size and product
Rec. annual capacity	STA 1200 D: max. 200.000 cans per year
	STA 1200 DS: max. 400.000 cans per year
Power supply:	STA 1200 D: 0,75 kW, 3 x 400 VAC+N+PE / 16 A / 50Hz
	STA 1200 DS: 0,80 kW, 3 x 400 VAC+N+PE / 16 A / 50Hz
Dimension:	80 x 50 x 170/180 cm
Working height:	915 mm
Weight:	approx. 235/245 kg
Air consumption:	approx. 4,4 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
- Fully automatic lid feeder with separating magazine
- Lid monitoring at seaming station: no lid, no seaming process
- STA 1200 DS: Drive motor with external fan and protective cover with air inlet

## FUNCTIONAL DESCRIPTION

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 D: [www.stillergmbh.de/1/products/semi-automatic-machines/sta-1200-d](http://www.stillergmbh.de/1/products/semi-automatic-machines/sta-1200-d)

More Information STA 1200 DS: [www.stillergmbh.de/en/products/semi-automatic-machines/sta-1200-ds](http://www.stillergmbh.de/en/products/semi-automatic-machines/sta-1200-ds)