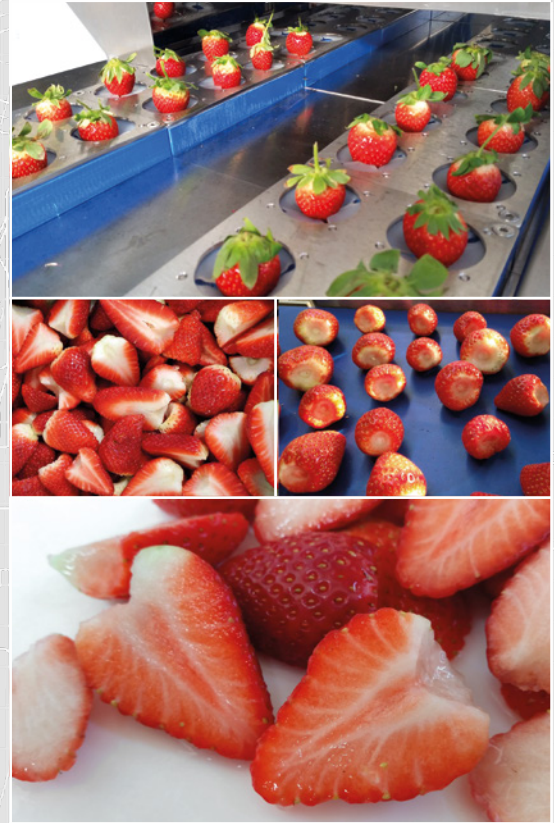




DF12



for food



stainless steel


voltaggio/voltage
220V-380V-480V 3Ph

DF12 | DF24

DE-CALYX MACHINE

strawberries, radishes



The DF12/DF24 destalking machine is designed for the destalking and cutting of strawberries and radishes into halves or quarters. It is an instrument designed to reduce manual labour without sacrificing delicate processing and while avoiding mechanical damage to the fruit. The standard model includes a merry-go-round infeed conveyor belt that allows operators to always have product available for loading. The product is placed manually in the special fruit holders that rotate continuously, taking the product to the process stations. The processing takes place in three phases: the alignment of the product; the destalking and the ejection of the fruit (which may coincide with the cutting phase, if requested by the customer).

The device allows the dry product to be processed, without the need for water, with minimal waste (around 10%).

It is equipped with:

- merry-go-round infeed conveyor belt. Dimensions: 3700x300 mm.
- processed fruit conveyor belt for product outfeed. Dimensions: 1800x300 mm.

TECHNICAL FEATURES

	DF12	DF24
Production capacity	300 frutti/fruit min	600 frutti/fruit min
Installed power	2,5 kW	2,7 kW
Air consumption	8 bar - 80 l/min	8 bar - 40 l/min
Approx. weight	1800 kg (3968 lb)	2000 kg (4409 lb)
Machine dimensions width x length x height	1400x4400xH2500 mm (55x173xH98" in)	1400x4760xH2600 mm (55x187xH102.4" in)
Fruit size Ø	Ø 18-55 mm (0.70x2.2" in)	Ø 18-55 mm (0.70x2.2" in)
Employee operator	4	6 - 8
Waste	10 %	10 %

Built according to the Machinery Directive 2006/42/EC as amended.

