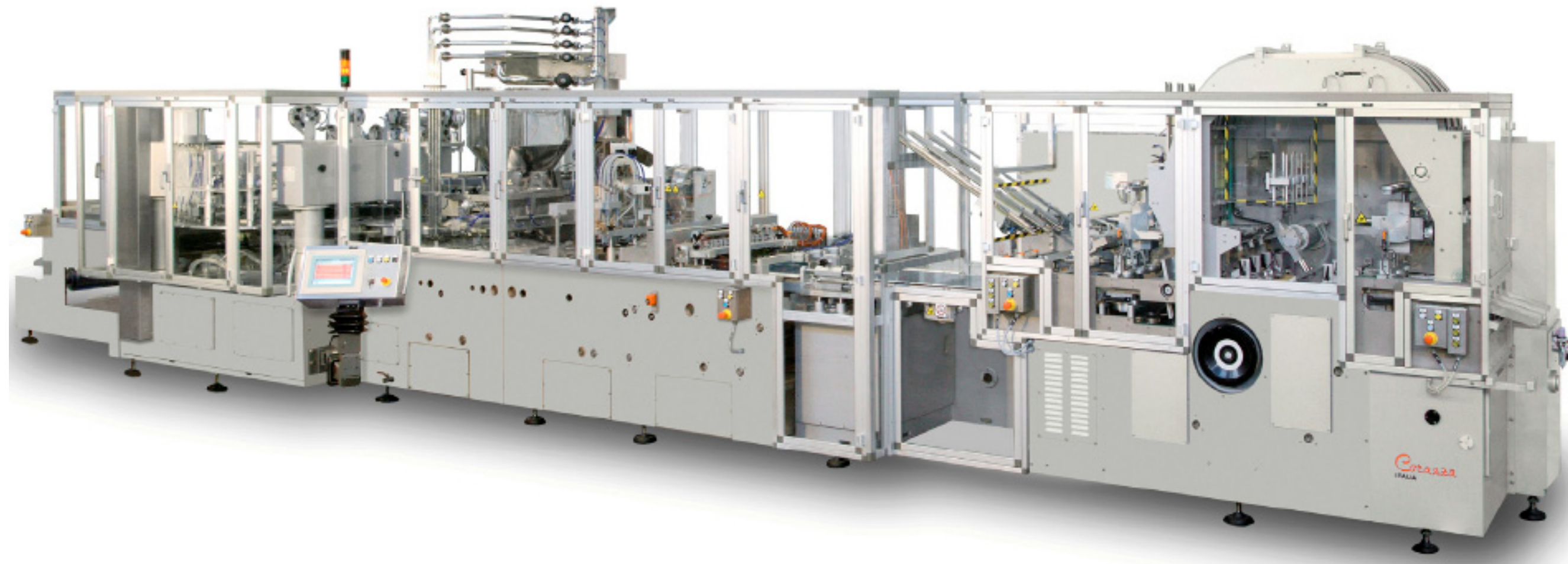


FF6 – SF6 Dosing Machine



Machine Features

Six-head linear dosing/wrapping machine designed for the packaging of triangular portions of processed cheese. The working process starts with the formation of the wrapping shells from reel-fed heat sealing aluminium foil for subsequent filling of processed cheese in the dosing station of the machine. A lid of heat-sealing aluminium foil is placed inside the filled shell which is then folded over the lid and sealed by heated pressure pads. Each portion includes an internal 'consumer-friendly' easy opening tear strip and an external paper brand label.

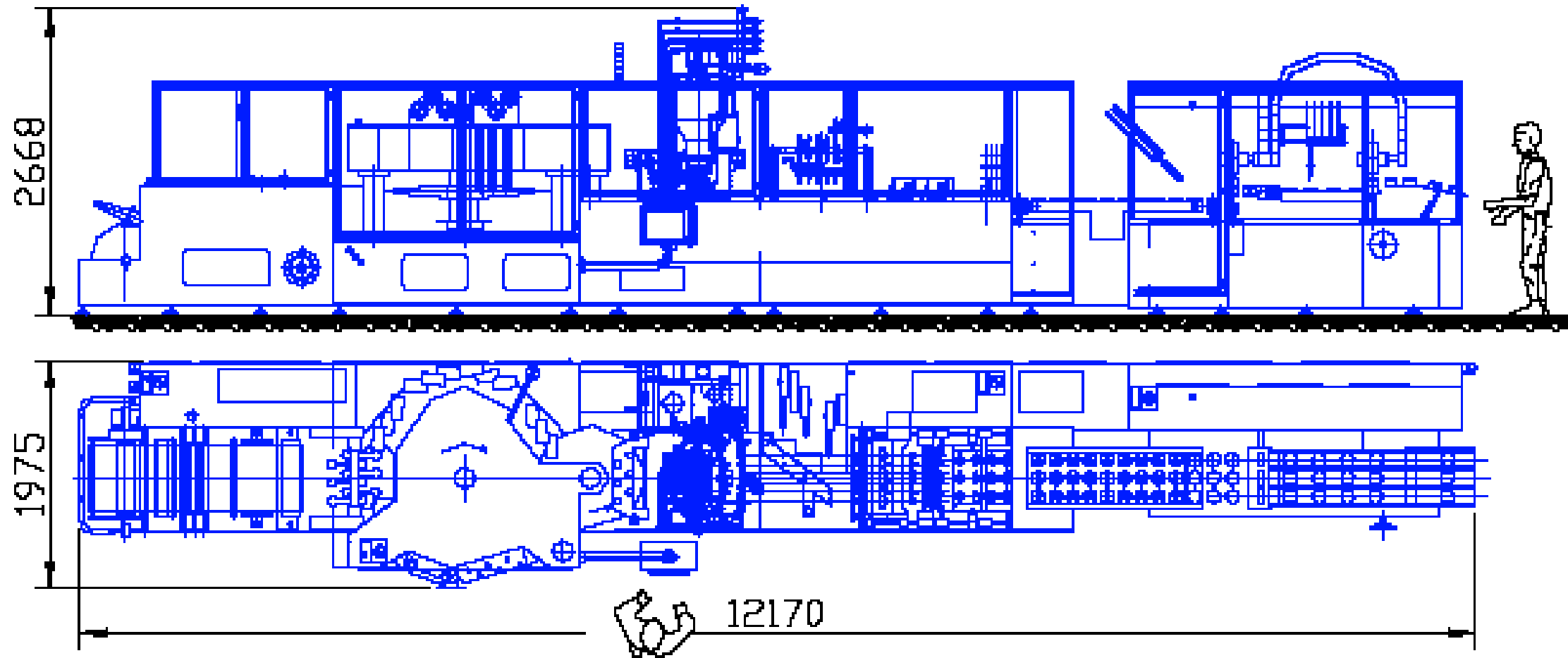
The portions are finally gathered in the required bundle configuration for subsequent feeding to the SF6 automatic box filling machine. SF6: Automatic cartoning machine for triangular portions of processed cheese in round boxes suited to the required bundle configuration (4 layers max).

The closed boxes are taken automatically from the magazine opened and the lids separated from the bottoms. The bottom is placed over the formed bundle of portions, capsized and fed to the outfeed belt where it receives the lid for closing. Multi-layer configurations include a cardboard layer divider between layers and optional advertising leaflet.



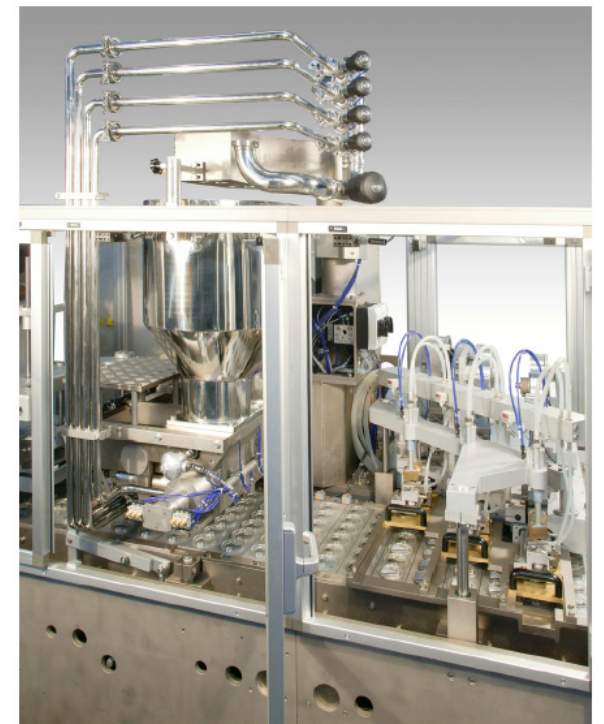
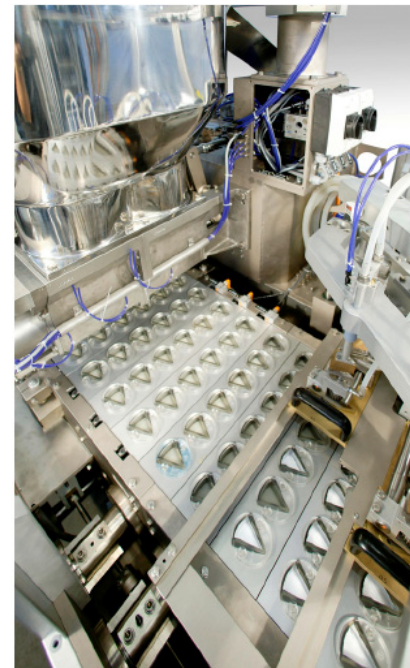
FF6 – SF6 Dosing Machine

FF6 Dimensions



Machine Data

- Portion Weight 10/40 - 40/62,5g
- Portions for minute 560 p/min
- Flavours 1÷4
- Installed Power 49.8 kW
- Compressed Air 250 NI/min
- Min. Operating Pressure 6 bar
- Vacuum 180 m3/h
- Operating Vacuum 600±50 mm Hg
- Weight 14100 kg
- Water temperature for product heating < 85°C
- Max. Pressure 1 bar
- Temperature -20 ÷ +50°C
- Relative humidity < 95% (no condensate)

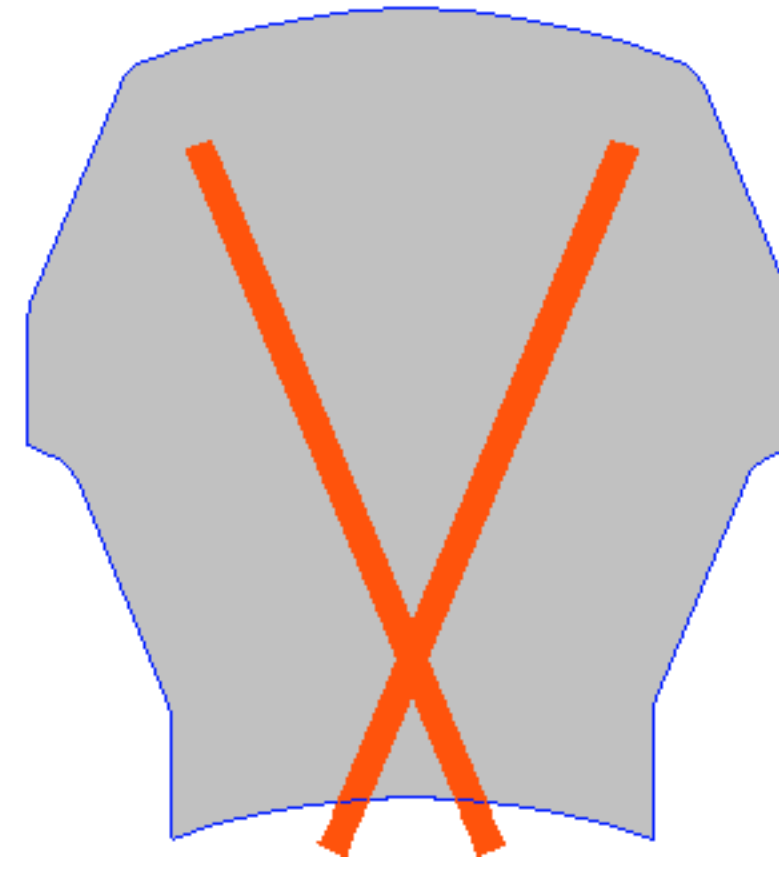
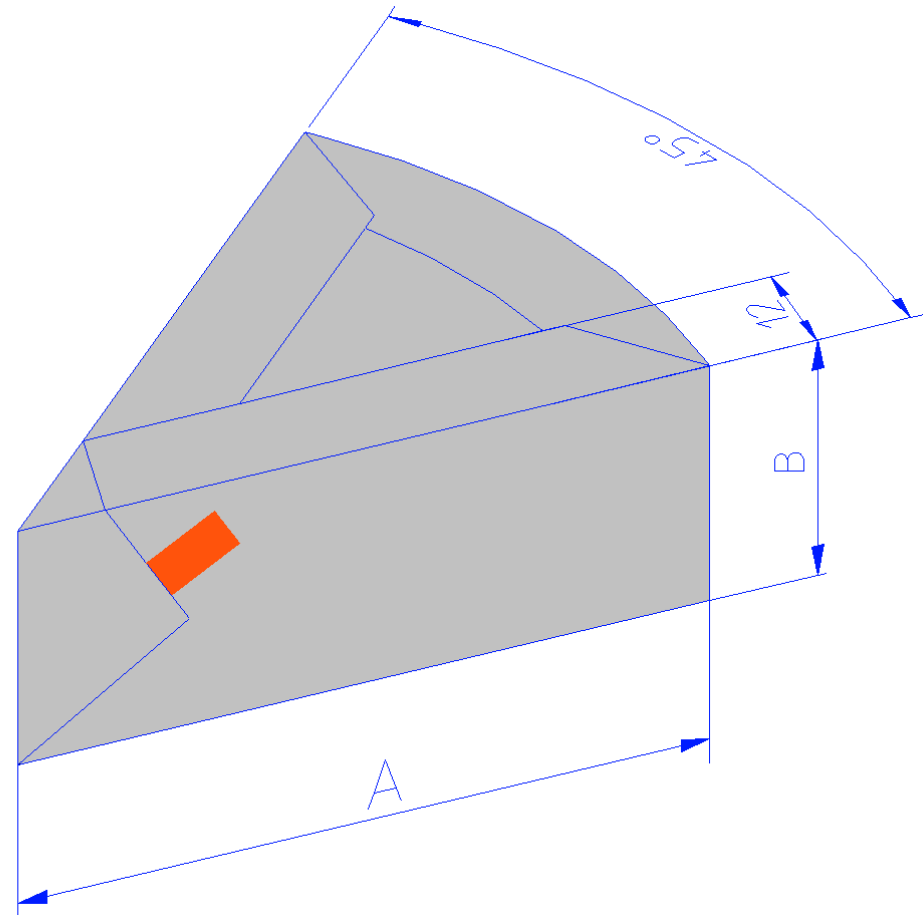


FF6 – SF6 Dosing Machine

Product outfeed Triangular Portions



Portion Dimensions (mm)		
A	B	C
54.5	10.5 Min – 21 Max	-



Tear Tape "X" Type