



STF 120 from Romaco Siebler

These fully automatic tube filling machines impress with a combination of high speed production, optimal process control and premium quality. The rotation principle ensures very gentle handling when filling fragile effervescent tablets. Transfer modules with pick & place enable the tubes to be filled and discharged both reliably and fast. The Romaco Siebler STF 120 tube filler thus represents the ideal solution for large batches and blockbuster products.

Innovative Design

- Effective and efficient tube filling according to the rotation principle
- Gentle processing of even very small, thin and soft effervescent tablets
- Safe handling even of very short tubes
- Transfer systems with pick & place for controlled tube transport
- Top performance because the tubes are transferred to the filling station in clusters
- Very small footprint

Flexible in Use

- Quick and easy retooling because the format parts are compact and few in number
- Filling volume can be adjusted independently of specific formats
- Format-independent adjustments possible to different tube lengths
- High line compatibility
- Easy access for cleaning

Unique Feeding

- Reproducible adjustment of the tablet thickness
- Tablet conveyor belt can be exchanged without tools in a matter of minutes
- No need to secure the product feed rails to the conveyor

Technical Data	STF 120
Output tubes/minute max.	120
Feed rate tablets/hour max.	100,000
Tablet lanes	8
Tablet diameter (min. – max.), in mm	16 – 33
Tablet thickness (min. – max.), in mm	3 – 12
Tablet hardness, in N	≥ 40
Tablets per tube (min. – max.)	5 – 30
Tube length (min. – max.), in mm	60 – 200
Tube diameter (min. – max.), in mm	18 – 35
Remote Assist connection	Ethernet
PDA interface	OPC UA

Technical changes reserved

