

## STF

### New quality standard vertical conveyors in the feeding technology of RNA

The new STF series from RNA is a high quality standard and bespoke vertical conveyor, available in various sizes and belt widths.

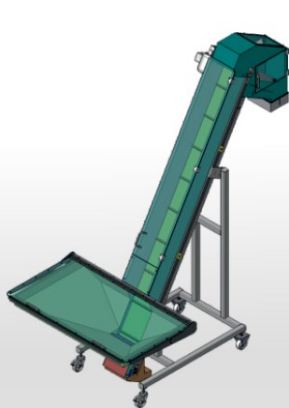
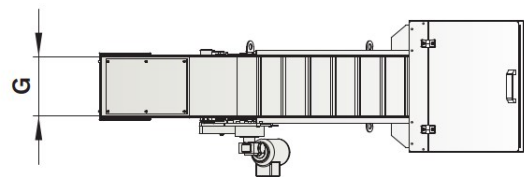
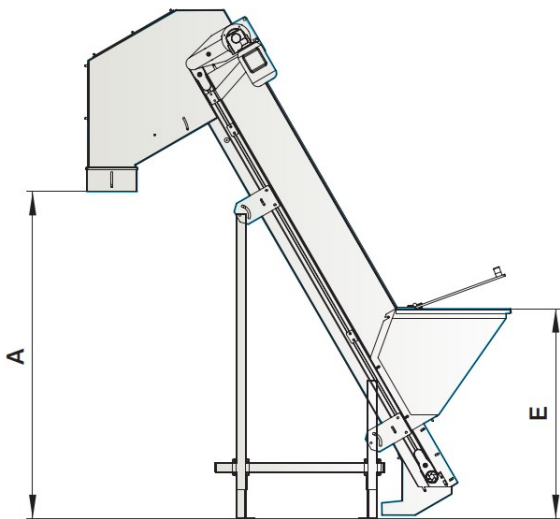


### Special features:

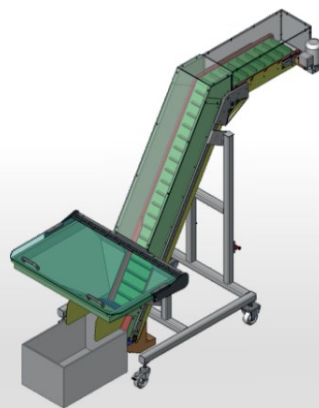
- . A hopper system eliminates jamming of the parts between the conveyor belt and cover or hopper wall.
- . The adjustable baffle plate in the spout prevents parts from getting under the back belt cover.
- . The open design of the lower deflection station prevents parts jamming.
- . The new series is optimized with regards to the filling height, the variable discharge height and noise reducing measures

Type	STF30-120	STF60-120	STF60-250	STF120-250
Filling volume in litres	30	60	60	120
Max. filling weight in kg	50	50	75	75
<b>E</b> Min. filling height in mm	ca. 800	ca. 900	ca. 900	ca. 900
<b>A</b> Min. filling height in mm	1.200 – 1.700	1.200 – 1.700	1.200 – 1.700	1.200 – 1.700
<b>G</b> Belt width in mm	120	120	250	250
Type of belt	Type T20 and K10			
Motor	3-phase or AC motors			
Motorposition	End of belt (tractive)			

Achievements	Standard	Special Design	Accessories
Technical changes reserved.	<ul style="list-style-type: none"> <li>. Anodized aluminium profile</li> <li>. Hopper tray, outlet chute and UVV covers - V2A (1.4301) brushed inside and outside</li> </ul> or <ul style="list-style-type: none"> <li>. Hopper tray, outlet chute and UVV covers - steel painted (RAL7035)</li> <li>. Hopper belt adapted to the part geometry</li> </ul>	<ul style="list-style-type: none"> <li>. Hopper tray with fast emptying flap</li> <li>. Hopper belt adapted to the part geometry</li> <li>. Direct drive</li> <li>. Heavy duty drive station</li> <li>. Drive and pulleys - V2A (1.4301)</li> <li>. Lashes are chemically nickelplated</li> <li>. Belt speed &gt; 2m/min</li> </ul>	<ul style="list-style-type: none"> <li>. Foldable lids made of Makrolon/PET-G</li> <li>. Coatings for hopper tray</li> <li>. Control units</li> <li>. Level-monitoring</li> <li>. Floor stand (optional)</li> </ul>



STF 120



Steilförderer (Z-Band)



STF 30

