

Corrugated tube cutting machine WSM30 E touch



The corrugated tube cutting machine WSM30 E touch is suitable to cut non-slitted corrugated tubes of 5 mm (NW 3) to 32 mm (NW 26) outer diameter. The cut is carried out in rotation mode, where the cutting blades turn continuously round the product to cut the material at the precise position of the specified length on the crest.

The intuitive touch panel allows the user to start simple productions in the quick mode, by entering the length and number of items. In the full program mode, product-specific parameters can be stored quickly and clearly for a large number of products and production processes. The new PLC is not only smarter but also more efficient. The production speed could be increased by up to 20% compared to the conventional machine.

With the combination of optimized usability and speed, the WSM30 E touch is always flexible to use. Even microstocks can be manufactured economically.

Optionally, the WSM30 E touch is fitted with a slitting unit, which slits the corrugated tube longitudinally. This allows to build up stocks of non-slitted corrugated tubes which can be finally processed as slitted or non-slitted material.

Outer tube diameter:	5.0 mm (NW 3) – 32.0 mm (NW 26)
Cutting head drive:	Three-phase motor
Feed drive:	Servo
Length Input:	0.01 mm steps
max. length Input:	99,999.00 mm
max. feed rate:	1.2 m/s
Control	PLC
Operation:	Touch panel
Language:	DE, EN
Upper belt lift:	pneumatic
Operating hours, total pieces counter	included
Stop material end:	included
Electricity supply:	230 V / 50-60 Hz (optional 110 V)
Compressed air supply:	4 bar / 58 psi
Dimensions WxHxD:	900 x 1000 x 500 mm
Weight:	140 kg

