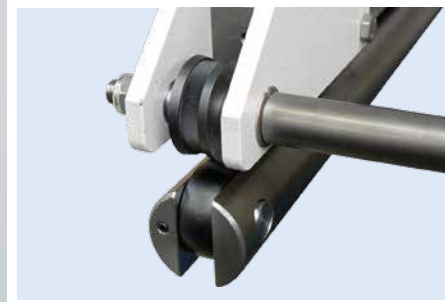


Tube Seam Closing Machine

RFZH - RFZ

∴ SEAM CLOSING



Design features

- All models are based on a robust and stable steel design.
- All drive units in the pressing head are mounted on roller bearings.
- Flat guidance are adjustable designed with a small clearance gap
- The pressing rollers are made from hardened steel

Model with manual drive - RFZH

- RFZH 4 and RFZH 8 with massive extension arm and welded wallholder
- RFZH 12 in box-shaped welded construction
- Manual infeed via spindle of the upper pressing roll

Model with motorized drive - RFZ

- Box-shaped welded construction
- Drive via worm gear with brake motor
- Control by double foot switch for forward and backward motion including safety switch.
- Manual infeed via spindle of the upper pressing roll

Standard equipment

- 1 pair of hardened pressing rollers, variable deliverable for internal, central or external seams.
- The standard version of the tube seam closing machine comes along with a round mandrel.

Special equipment

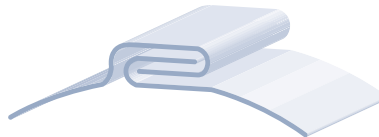
- Assembly stands for RFZH 4 and RFZH 8
- 1 pair of pressing rollers
- 1 square or round mandrel for all models
- Pneumatically infeed of the pressing head, including maintenance unit
- Double pressing rollers for internal, central or external seam

Seam types

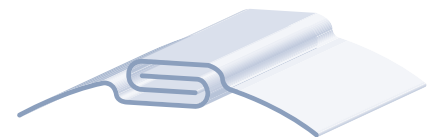
Inner seam



Outer seam



Center seam



Technical data

Model		RFZH 4	RFZH 8	RFZH 12	RFZ 12/1	RFZ 15/1	RFZ 15/3
Mandrel length	mm	520	1020	1020	1020	1020	1530
Maximal tube length	mm	1040	2040	2040	2040	2040	3060
Sheet thickness (400 N/mm ²)	mm	0,4	0,8	1,2	1,2	1,5	1,5
Mandrel diameter	mm	35	55	90	90	105	150
Power	kW	-	-	-	0,55	0,55	0,55
Working speed	m/min	-	-	-	8,7	8,4	8,4
Wight	kg	30	60	320	360	370	500
Size (L x W x H)	cm	70 x 30 x 40	120 x 30 x 40	140 x 70 x 170	140 x 70 x 170	140 x 80 x 170	180 x 80 x 170

Further models and versions available on request!

www.prinzing.eu

Prinzing
 ■ MASCHINENBAU ■

Peter Prinzing GmbH, Maschinenbau
 Siechenlach 2
 89173 Lonsee-Urspring (Germany)

Telefon: +49 7336 96100
 Telefax: +49 7336 9610-50
 E-Mail: info@prinzing.eu

