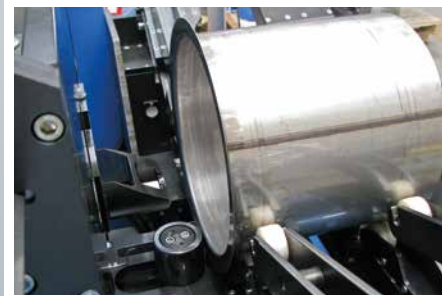


Flanging Machine

FME

.: FLANGING



Design features

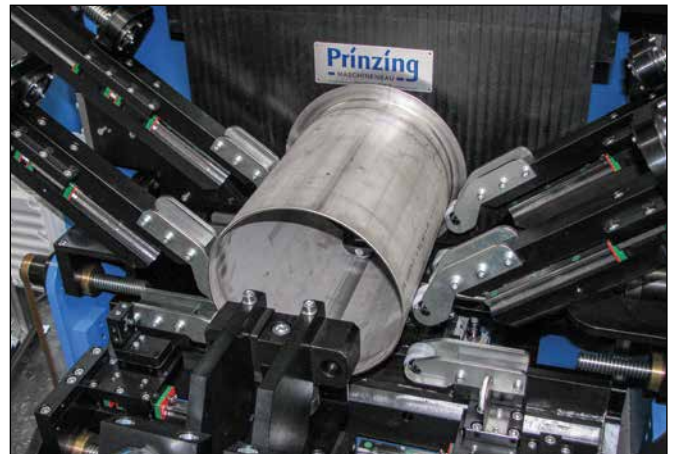
- Flanging device with parallel infeed of top roll, with roller bearings
- Motor driven infeed of top roll
- Infinitely variable brake drive
- Swivel unit with electromechanic drive
- PLC with touch screen and program memory for 200 programs
- Machine bed for tube length 1000 mm with automatic adjustment of back stop
- Pneumatic counterholder and downholder

Special equipment

- Automatic lubrication device for reduction of the frictional resistance on the flanging rolls
- Extension of machine bed for tube length up to 6000mm
- Manual movement subframe for tube length up to 12000mm
- Automatic diameter adjustment for tube fixture devices
- Individual equipment for tube clamping devices
- Central lubrication for machine body



Machining of conical tubes



Machining of cylindrical tubes

Technical Data

Model		FME 4-600	FME 4-900	FME 4-1200	FME 8-1200	FME 8-1500
Tube length min/max	mm	180 - 1000	180 - 1000	250 - 1000	250 - 1000	250 - 1000
Tube diameter min/max	mm	80/600	80/900	80/1200	220/1200	220/1500
Sheet thickness (400 N/mm ²)	mm	4,0	4,0	4,0	8,0	8,0
Sheet thickness (1.4301)	mm	2,5	5,2	2,5	5,0	5,0
Flange height min/max	mm	10/25	10/25	10/25	15/50	15/50

Further models and versions available on request!

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 ■ 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

