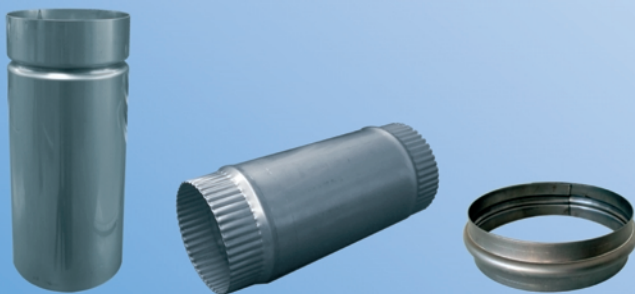




## Beading and flanging machine

SM 50 • SME 50 • SM 63 • SME 63



*... smooth shape/forming operation*  
*... modern machine design provide reliable*  
*... quick and easy setup at the shop or construction site right*

**Beading and flanging machine**



**Equipment Features**

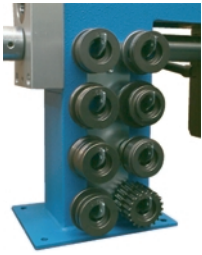
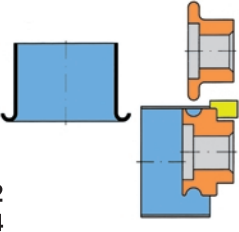
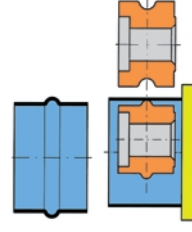
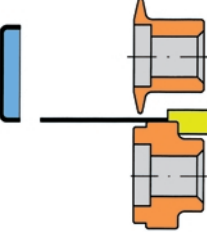
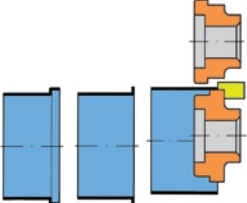
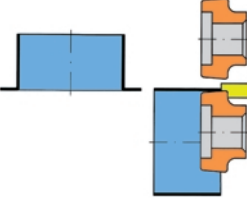

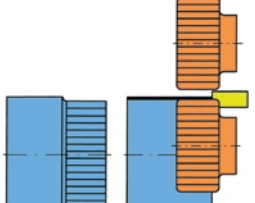
- Modern Construction, shafts in precision bearings
- Quick set up and positiv adjustment of upper shaft
- Quick adjustment of back plate on lower roll pipe
- Machine and base can be dismantled for transportation
- Machine easy to operate with speed control and foot pedal

**Accessories incl.**

	SM	SME
9 pair of rolls (hardend and ground)	x	x
Storage holder for rolls	x	x
Key for mounting rolls	x	x
large backplate, parted and hardend	x	x
Machine stand		x
Connection cable		x
Variable adjustable speed with control for slow speed		x
Right/Left direction control		x
Packing	x	x
Paint, shop machine blue, RAL 5015	x	x

	SM 50	SM 63	SME 50	SME 63
<b>Technical Data</b>				
Centre roll distance (mm / inches)	50 / 1,97	63 / 2,48	50 / 1,97	63 / 2,48
Throat depth (mm / inches)	200 / 7,88	250 / 9,84	200 / 7,88	250 / 9,84
Rollers admission (Ø in mm / inches)	20 / 0,78	25 / 0,98	20 / 0,78	25 / 0,98
sheet thickness (max 400 N/mm <sup>2</sup> ) 50.000 PSI, mild steel / inches	1,25 mm 18 ga / 0,049	1,75 mm 15 ga / 0,069	1,25 mm 18 ga / 0,049	1,75 mm 15 ga / 0,069
Power	manual		inf. variable	
Working speed 1			0 - 9 m/min (0-30 ft/min)	
Working speed 2			0 - 18 m/min (0-60 ft/min)	
Motor power (kW / hp)			0,37 / 0,5	0,55 / 0,75
Voltage (V / Hz / Ph)			230 V / 50-60 Hz / 1~	
Weight with rolls • machine stand (kg/lbs)	26 • 51/57•112	65 • 91/143 • 200	63/139	120/264
Size in mm (inch) (L x W x H)	SM 50 570/220/440 (22,4/8,6/17,3)		SME 50 570/220/1220 (22,4/8,6/48)	
Size in mm (inch) (L x W x H)	SM 63 720/260/550 (28,3/10,2/21,6)		SME 63 850/430/1300 (33,4/16,9/51,2)	

**Forming rolls (9 pair)**

 Storage holder for rolls	 V2 V4 V6 Wiring rolls	 S6 Beading rolls	 BC Flanging rolls
 F6 Necking rolls	 BB Flanging rolls	 SK5 Box Beading rolls	 E20 Crimping rolls

Tube Cutting Rolls are available for all the above listed models as an option ( not included in the standard equipment)