

**SCHALLBERGER  
FACETTE STAR EFG**

The largest universal deburring machine with heat treated steel table 12x20 inches (300mmx500mm)

**Applications**

- Efficient deburring of workpieces with large, flat surfaces.
- Troublefree deburring of sheet metal, front panels, etc. due to large table surface.
- Milling of chamfers, corner radii or front surfaces on workpieces made of steel, stainless steel, aluminium, non-ferrous metals, plastics, hardwood, etc.

**Features**

- Solid, portable work shop machine.
- The machine, provided with 4 rubber shoes, is held in working position on the bench by its own weight.
- Ready for use in seconds, set next to the production machine to reduce extra time and thereby overall costs.
- Large table surface, 12" x 20" (300 x 500 mm).
- Drive motor and control unit identical to SCHALLBERGER FACETTE STAR EF.

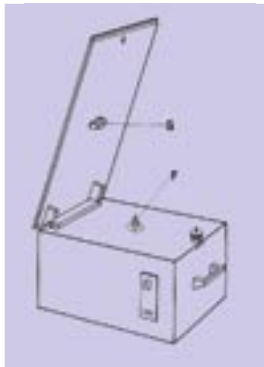
**Standard accessories:**

- Open end wrench 13 mm
- Cranked open end wrench 19 mm
- Collet with nut, Ø 6 mm
- Collet with nut, Ø 8 mm
- Guide-rule p/n 921.900.565
- Milling cutter Ø 10 mm x 45°  
p.n 921.1090.00
- Milling cutter for contours  
Ø 6 mm x 45° with ball bearing  
p/n 921.0690.40
- Cutter set-up gauge p/n 921.900.900



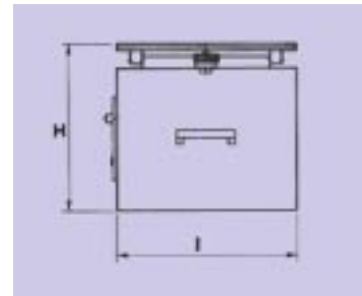
Technical data	USA	Europe
• Table surface	12" x 20"	300 x 500 mm
• Power supply	110V, 60 Hz	230V, 50 Hz
• Motor power rating:		
input	500 Watt	
output	270 Watt	
• Cutter speed, continuously variable	13 000 to 28 000 RPM	
• Chamfer height 'h' (angle 45°)		
infinitely adjustable, for steel	0 to 0.80"	0 to 2 mm
for non ferrous	0 to .120"	0 to 3 mm
• Angle 'β' on workpiece	15°/30°/45°/60°	
• Radius 'R' on workpiece	.25 to 3.0mm	
• net weight	66 lbs	30 Kg

**Tool holders**



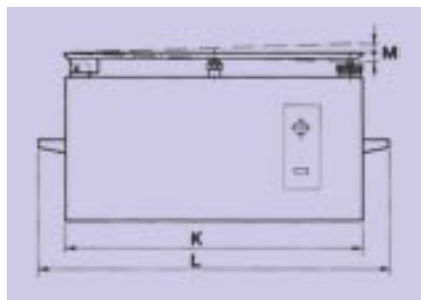
F: Collet for cutters  
G: Clamping holder for guide-fingers

**View from right side**



H: Total height 11" (280 mm)  
I: Total width 11<sup>3</sup>/<sub>4</sub>" (300 mm)

**Front view**



K: Length (housing) 20" (500 mm)  
L: Overall Length 23 1/4" (590 mm)  
M: Range of adjustment ± .160" (4 mm)

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