

welding preparations

Designed for burr-free squaring of thin-walled stainless steel tubes up to OD 4.5" or OD 8.6".

Clean and secure working area with clear view cutting head. Machine with removable bench stand.

Advantages:

- Squaring tube ends with high-quality surface
- Burr-free and square
- Quick clamping system for tools, clamping shells and tubes
- Preparation of thin-walled stainless steel tubes (V4A)
- High-performance coated tool bit with two cutting edges
- Built-in electronic speed regulation
- Micrometer feed for optimum results
- No additional tools required for operation
- Portable machine for a mobile and secure application

Your benefits:

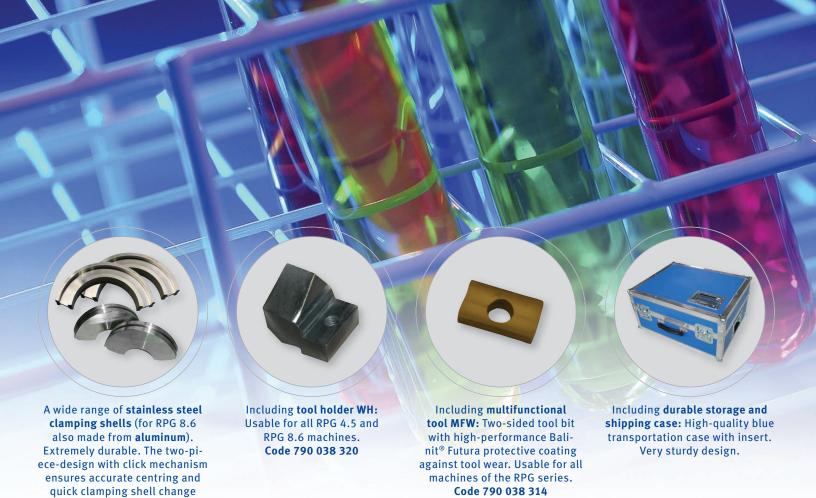
- Reduced tool costs
- Reduced manufacturing costs
- Increased productivity
- Extremly durable



... ∴Application



precision. power. simplicity.



Tube Squaring Machines

without any tools.

Technical data	RPG 4.5	RPG 8.6
Dimensions	20.7 x 10 x 8.9 inch	24.8 x 15.4 x 13.4 inch
Weight (without clamping shells)	22.5 lbs	45.2 lbs
Power rating	1010 W	1010 W
Power versions	100 - 120 V, 50/60 Hz US (Code 790 038 002)	100 - 120 V, 50/60 Hz US (Code 790 039 002)
Speed (max. idling speed)	8 - 52 rpm	7 - 18 rpm
Vibration level according to EN 28662, Part 1	2.5 m/s ²	2.5 m/s ²
Noise level at the workplace	Idle running approx. 83 dB (A)	Idle running approx. 83 dB (A)

Working range

Tube OD	0.5 - 4.5 inch	2 - 8.6 inch
Wall thickness max.	0.118 inch	0.141 inch
Tube materials	High-alloy steels, unalloyed and low-alloy steels and aluminum. Others on request.	

The technical data are not binding. They are not warranted and characteristics are subject to change. Please consult our General Conditions of Supply.



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