www.orbitalum.com

# THE NEW SCORP: up to OD 360 mm from now on!



## **Universal Pipe Cutter**

The ultimate and fast solution for cutting of cast iron, stainless steel, steel, copper, aluminum and plastic pipes.

Ideal for pipe fitters to use on construction sites and in industrial pipe installations.

### Your advantage:

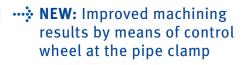
- Powerful and lightweight machine
- Secure opertion by means of overload protection and saw blade guard
- Burr-free and square cut
- Corrosion-resistant and heat-resistant

### Your benefits:

- Wide range of applications and dimensions
- No rework necessary
- Suitable for clamping joints
- Reduction of tool costs
- Flexible application range



SCOKE





precision. power. simplicity.



# **Universal Pipe Cutter SCORP**

Technical data / application range	SCORP 220 Plus	SCORP 360
Dimensions	35 x 22 x 28 cm / 13.78 x 8.66 x 11.02 inch	50 x 22 x 30 cm / 19.69 x 8.66 x 11.81 inch
Weight	8.9 kg	14.3 kg
Power	1.100 W	1.400 W
Running time	S3 25 %	S3 25 %
Voltage	200 - 240 V; 50/60 Hz (Code 790 014 007) 100 - 120 V; 50/60 Hz (Code 790 014 008)	200 - 240 V; 50/60 Hz (Code 790 015 001) 100 - 120 V; 50/60 Hz (Code 790 015 002)
Ø Saw blade	140 mm / 5.5 inch	140 mm, 155 mm / 5.5 inch, 6.102 inch
Ø Saw blade fixation	62 mm / 2.44 inch	62 mm / 2.44 inch
Saw blade thickness max.	1.5 - 2 mm / 0.06 - 0.08 inch	1.5 - 2 mm / 0.06 - 0.08 inch
Max. cutting width saw blade	2.0 mm / 0.08 inch	2.0 mm / 0.08 inch
Rotation speed, idle	4.000 rpm	4.000 rpm
Noise level at the workplace according to EN 50144	approx. 95.5 dB (A)	approx. 95.5 dB (A)
Vibration level according to EN 50144, part 1	1.1 m/s²	1.1 m/s²
Pipe OD min max.	20 - 220 mm / 0.79 - 8.66 inch	75 - 360 mm / 2.95 - 14.17 inch
Wall thickness max.	Stainless steel: 8 mm / 0.315 inch Plastic: 10 mm / 0.39 inch	Stainless steel: 8 mm / 0.315 inch Plastic: 27.9 mm / 1.098 inch*
Pipe materials	Cast iron, stainless steel, steel, copper, aluminum, all kinds of plastic.	

<sup>\*</sup> depends on dimension

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

ehemals / formerly

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Info-Hotline: +49 (0) 77 31 792-787 up to 789

