

# TUBOGRAT 48/60/K

Internal and external deburring device for tubes



TUBOGRAT 48



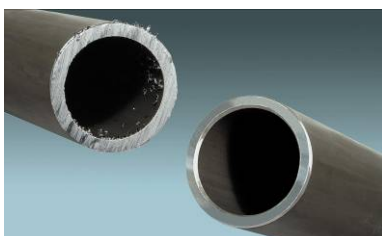
TUBOGRAT 60



TUBOGRAT K



Special HSS deburring tools



The result: All the metal chips are clearly removed.



Deburring tools with adjustable depth stop

## Features / Equipment

- Compact and rugged table-top unit for mobile and flexible utilization
- Special deburring tools made from high-speed steel (TUBOGRAT 48/60)
- Special deburring tools with adjustable depth stop for generating defined chamfers (TUBOGRAT K)
- Clean internal and external deburring due to the fixed rotation speed of the deburring tools
- Integrated collecting box for metal chips
- User-friendly and easy to service

Technical data	TUBOGRAT 48	TUBOGRAT 60	TUBOGRAT K
Tube diameter range	6 - 48 mm	20 - 60 mm	depends on tooling <sup>1</sup>
Tool rotation speed	140 min <sup>-1</sup> / 280 min <sup>-1</sup>	140 min <sup>-1</sup> / 280 min <sup>-1</sup>	140 min <sup>-1</sup> / 280 min <sup>-1</sup>
Dimensions (WxHxD)	440 x 250 x 310 mm	510 x 265 x 375 mm	510 x 265 x 470 mm
Weight, approx.	21 kg	33 kg	36 kg
Power requirement	0.12 kW	0.37 kW	0.37 kW

<sup>1</sup> deburring tools for different tube diameter ranges available

Subject to technical alteration • 2010-11



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PIPE FABRICATION

**TRACTO-TECHNIK GmbH & Co. KG Spezialmaschinen**  
Hunold-Rump-Str. 76-80 · D-57368 Lennestadt  
Tel: +49 (0) 27 25 / 95 40 - 0 · Fax: +49 (0) 27 25 / 95 40 - 39  
www.tracto-technik.de · E-Mail: tubomat@tracto-technik.de