

REB 14

The Powerful Pipe End Preparation Solution



More innovations result in more benefits

The portable pipe end preparation machine REB sets new standards in the weld prepping of metal pipes:

- **Tool system QTC® (Quick-Tool-Change):**
 - Multifunctional tools
 - Balinit® Futura protection coating against tool wear
 - Quick clamping tool system
- Characteristic housing
- Functional pipe clamping
- Optimized drive system

Take advantage of this latest technology:

- Reduce your tool costs
- Reduce your manufacturing costs
- Increase your productivity

when making precise and reproducible weld prep profiles, both on site and in the prefab workshop.

GEORG FISCHER +GF+
Excellence in Pipe Tools



for the one and only

Characteristic housing

- With floor stand
- Solid, easy to handle cast aluminum housing
- Motor and gear are protected against impact in the housing
- Low noise level

Your benefit: perfect for rough construction site use; easy preparing of short pipe pieces.

Optimized drive system

- Compact motor-gear combination with strong torque
- Ergonomically designed hand levers to control tool speed and feed manually
- Choose from electro or pneumatic drive

Your benefit: Chips with large cross sections can be pulled with little feeding force, even when using several tools

QTC® Quick-Tool-Change

Your advantage:

- Faster tool change
- Guaranteed squareness
- Burr-free

Insert tooling with two cutting edges and high performance coating

Your advantage:

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



Workable Pipe Materials

- Low and non-alloy steel
- High alloy steel (stainless steel)



Workable Pipe Dimensions¹⁾

Pipe inner diameter, min.-max. [mm]	92,0 – 320,0
Wall thickness, min.-max. [mm]	4,0 – 33,0
Pipe outer diameter, min.-max. [mm]	100,0 – 355,6

REB 14

Technical Data

Power for pneum. / elect. drive ²⁾ [kW]	1.8 / 1.2
Power versions	230 V, 50-60 Hz
Tool speed [r.p.m.]	0 – 13
No. of insertable tools	4
No. of chucking wedge sets	6
Weight, approx. [kg]	45

¹⁾ Pipe dimensions, which can be worked with the standard equipment. Other pipe dimensions on request. ²⁾ Other drive versions available on request. Air requirements for REB 14: 2,0 m³/min and 6 bar (70 cfm and 90 psi).

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