



GOLDSCHMIDT

Smart Rail Solutions



PROFILE GRINDER GP 4000 D

PRECISE GRINDING OF YOUR THERMIT® RAIL JOINTS

A powerful diesel engine provides high-performance grinding of flat-bottom rails. The specially shaped handle on the grinder allows ergonomic control and a good view of the grinding area. Compatibility with grindstones of different diameters (1-hole or 4-hole clamping system with flange bearing) provides flexibility in use. Profile Grinder GP 4000 D is built on a durable robust body whilst maintaining a low weight.

TECHNICAL DATA

SPECIFICATIONS

Dimensions (L x W x H) with frame	1 329 x 2 267 x 1 312 mm / 52.3 x 89.3 x 51.7 in
Weight (ready for operation)	79.5 kg / 168 lb
Engine power	3.5 kW / 4.7 hp
Engine speed (under load)	3 600 rpm
Engine type	Yanmar L48N

BENEFITS

- Low downtime thanks to the automatic and maintenance-free belt tensioner
- Safety concept with spark cover and engine protection ensures operator safety during the grinding process
- Powerful engine ensures a high rate of material removal
- Fast and easy replacement of grinding stone
- Low fuel consumption and running costs

CONTENTS

- Grindstones
- Side kickstand
- Engine protection
- Key for grindstone replacement
- Set of tool wrenches

ACCESSORIES

- Grindstone Ø150 mm (1-hole)
- Grindstone Ø130 mm (1-hole)
- Grindstone Ø150 mm (4-hole)

