



RETROFIT KIT GPU 3400 #S

EASY TO RETROFIT THE RAIL GRINDING MACHINE TO BATTERY DRIVE

The high-performance and robust drive unit GPU 3400 +S was specially developed for rail grinding machines. Existing machines with a combustion engine can be easily retrofitted with the battery-driven system. The battery drive is particularly suitable for use in tunnels and inner-city areas.



TECHNICAL DATA

SPECIFICATIONS

Dimensions (L x W x H)	287 x 204 x 200 mm
Weight	14 kg (without battery)
Motor	Battery drive
Power	3.4 kW
Battery	24 Ah/56 V (= 2 x 12 Ah batteries)

BENEFITS

- · Compatible with many common rail grinding machines
- · Preferred use of the converted grinder in tunnels and urban environments
- · Increased user-friendliness due to reduced hand-arm vibration
- · Infinitely adjustable power
- · Minimised noise emissions
- · Elimination of exhaust emissions
- Up to 60 minutes of runtime per battery charge
- · Predictive work planning by monitoring the battery charge status
- · Commercially available lithium-ion batteries
- · Charging time of just 75 minutes for a 12 Ah battery
- · Multiple charging options available, including mobile charging

CONTENTS

- · GPU 3400 +S
- · Adapter for rail grinder

ACCESSORIES

- · 12 Ah lithium-ion battery
- Charging options tailored to your needs





