



# GOLDSCHMIDT

Smart Rail Solutions



## WEB GRINDER GW 110 +S

### PRECISION GRINDING MADE EASY

The GW 110 +S was designed by the experts in Thermit® welding to be the most efficient web grinder for both grinding aluminothermic welds as well as pre and post-grinding for flashbutt welding. The powerful motor enables quiet and low-vibration operation with the highest material removal rates. Being battery-driven, the web grinder works independently of external hydraulic units, increasing the productivity of both Thermit® and flashbutt welding.

POWERED BY  
**EGO**™

## TECHNICAL DATA

### SPECIFICATIONS

|                        |                                                    |
|------------------------|----------------------------------------------------|
| Dimensions (L x W x H) | 48.4 x 28.3 x 28 (MIN) – 36.3 (MAX) in             |
| Weight                 | 57.3 lb (without battery)                          |
| Motor                  | Brushless DC Motor, battery-driven, powered by EGO |
| Power                  | 4.5 hp at 3 400 rpm                                |
| Battery                | 24 Ah/ 56 V (= 2 x 12 Ah batteries)                |

### BENEFITS

- Battery-driven allowing increased productivity for Thermit® and flashbutt rail welding operations
- Ideal for use in tunnels, confined spaces or locations with emissions requirements
- Independent of external hydraulic units
- Simple to repair with interchangeable components and short video tutorials for certain repairs
- Ergonomically designed for optimal weight distribution to reduce operator fatigue
- LED display with status indicators for battery charge level, motor speed and operating hours
- Height-adjustable handle
- Up to 80 minutes of runtime per battery charge with 12 Ah EGO batteries
- Commercially available lithium-ion battery
- Battery charging time as fast as 75 minutes for 12 Ah EGO battery with EGO 700 W charger
- Multiple battery charging options available including mobile charging

### CONTENTS

- GW 110 +S

### ACCESSORIES

- Grinding stone, 8 x 1 x 5/8 in
- 12 Ah EGO lithium-ion battery
- Different battery charging options available

