

# G 500 G 1000

Single-phase stand hoists - capacity 500/1000 kg

## Standard Equipment

- ✓ Single-phase 230V/50-60Hz electric motor
- ✓ IP67 plug
- ✓ Frame with 4 steel wheels
- ✓ Upper limit safety device
- ✓ Direct control with 3-pushbutton IP65 1.5-m pendant control
- ✓ Positioning brake
- ✓ Self-braking motor with magnetic device

## Optional Accessories

- ✓ 500 kg gantry (G 500)
- ✓ 1000 kg gantry (G 1000)



**500 kg** (G 500)  
**1000 kg** (G 1000)



**17 m/min** (G 500)  
**8.5 m/min** (G 1000)



**42 m** (G 500)  
**21 m** (G 1000)

## Application

Thanks to their sturdy structure and powerful motor, G 500 and G 1000 are particularly suitable for heavy duty use on site.

## Electric Motor SINGLE-PHASE



G 1000



G 500

Gearmotor in oil bath

Safety lever/limit switch

IP65 pendant control

|                               |        | SINGLE-PHASE                                 | SINGLE-PHASE                 |
|-------------------------------|--------|----------------------------------------------|------------------------------|
|                               |        | G 500                                        | G 1000*                      |
| Maximum capacity              | kg     | 500                                          | 1000                         |
| Av. full load lifting speed   | m/min  | 17                                           | 8.5                          |
| Max. working height           | m      | 42                                           | 21                           |
| Ø steel rope                  | mm     | 6                                            | 6                            |
| Rope length                   | m      | 43                                           | 43                           |
| Electric power supply         | V / Hz | 230 / 50 Sph<br>230 / 60 Sph<br>110 / 50 Sph | 230 / 50 Sph<br>230 / 60 Sph |
| Motor power rate              | kW     | 1.5                                          | 1.5                          |
| Motor speed                   | rpm    | 1320                                         | 1320                         |
| Running current 230 V (110 V) | A      | 12 (23)                                      | 12                           |
| Machine weight                | kg     | 71                                           | 75                           |
| SPL in operator's position    | dB(A)  | <72                                          | <72                          |
| Dimensions w/l/h              | mm     | 382/800/410                                  | 382/800/410                  |
| Packing dimensions w/l/h      | mm     | 400/820/440                                  | 400/820/440                  |

\*Available only for non-EU Countries