Appendix 04 to Assembly and Operating Manual BL068



Scaffolding hoists

For transporting loads



1 Description

This manual is a supplement to the Operating Manual BL068 (GEDA[®] MINI 60 S/MAXI 120 S/MAXI 150 S). Only the deviating technical data are described.

2 Technical data

2.1 GEDA MAXI 120 S

Motor output	
1st speed:	0.45 kW at 1080 rpm/
2nd speed:	1.35 kW at 3240 rpm
Mains voltage:	220 V / 60 Hz / 9 A
Duty cycle (DC):	60 %
Protection rating:	IP 44

2.2 Electrical connection (on site)

A construction site distribution cabinet (in accordance with IEC 60439-4:2005) with a

min. 1 x 16 A slow-blow and a **residual current device** (RCD) (220 V, 60 Hz) is required on site.

As an extension to the mains supply line (max. 50 m), a rubber sheathed cable with $3 \times 2.5 \text{ mm}^2$ must be connected directly to the construction site distribution cabinet without any adapters from other power consuming units, in order to avoid a drop in voltage and thereby a loss of motor power.

If the power supply is poor, unplug any other current consuming units.

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