



E-BOX FOR MEDIA SUPPLY

ERGONOMICS MEETS
HIGH END

made by MAHA
 made
in
Germany



MODULAR SYSTEM

The E-BOX provides a power supply directly at the workstation for lift control

- Ergonomic workplace design with short distances
- Quality design using aluminium and plastic
- Complete delivery, pre-wired, with CE declaration of conformity
- Fitted with a power supply (230/400 V), compressed air, data socket, lift control and a battery charger support



01 Integrated lift control (option)

02 Power supply (230 V) with optional extension socket.

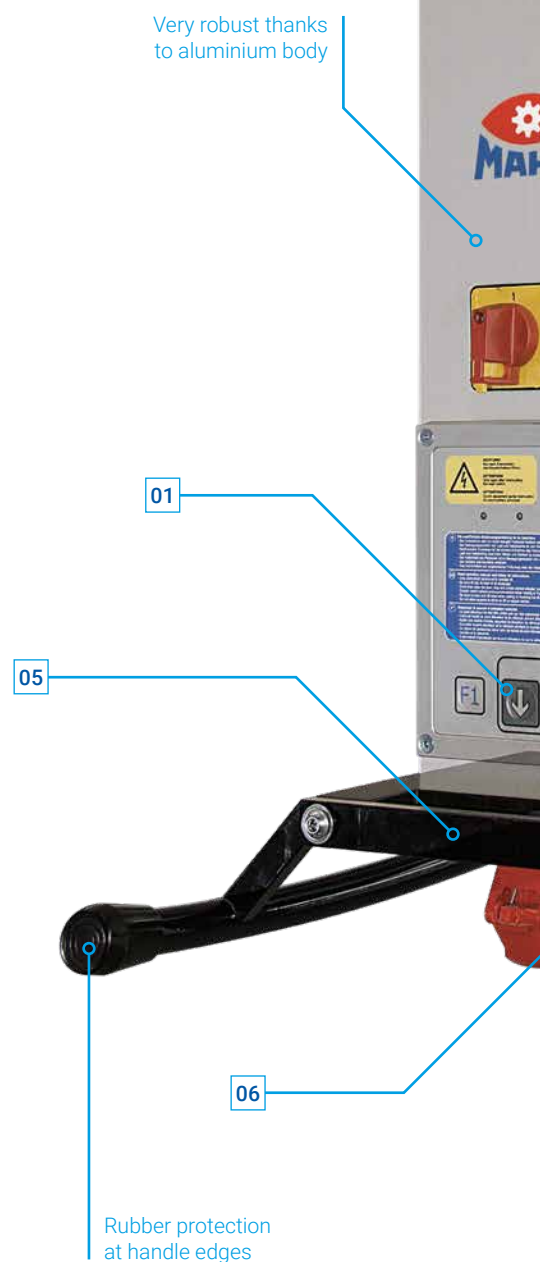
03 Data socket CAT6 (option)



04 Ideal distance of sockets for easy access.

05 Manual operation of the Energy Box thanks to ergonomically placed handles.

06 Easy handling of compressed air couplings, which are arranged at the bottom (safety compressed air couplings ISO 4414, EN 983), and the (400 V) power supply.



Very robust thanks to aluminium body

01

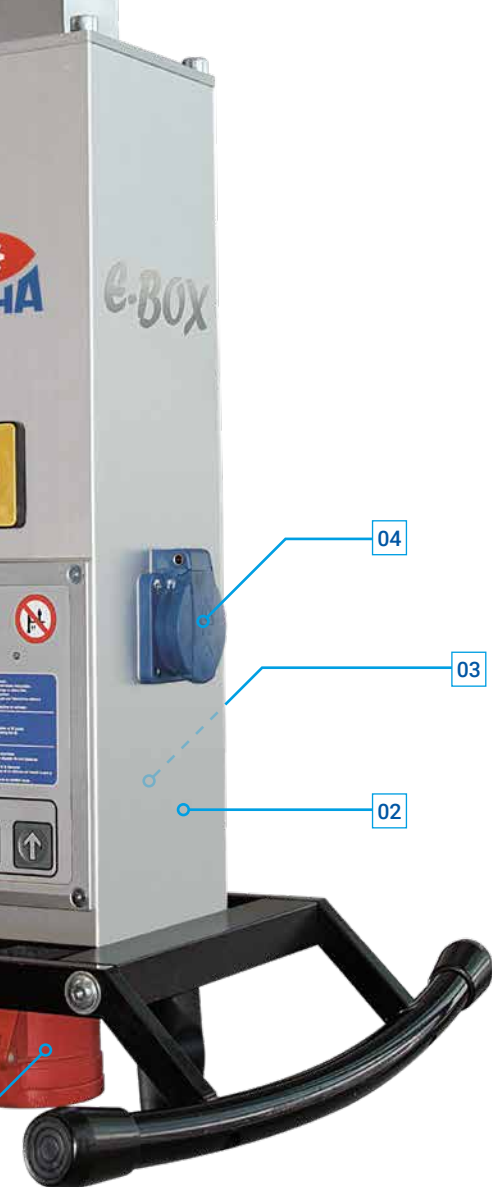
05

06

Rubber protection at handle edges

All E-BOX versions are supplied with pre-assembled

ON-SITE ASSEMBLY



The E-BOX is attached to the ceiling or mounted to an on-site profile using a special fastening set.



The E-BOX can be hung vertically as it is equipped with a long base body and vibration dampers. A "retaining cable" provides additional security.



Cables and hoses are routed inside the vibration damper. With retaining cable and extraction spring as standard.



Installation examples of MAHA media supply during workshop operation. The E-BOX versions are individually adjustable to each workstation and ensure ergonomic working.

THE CHARGING COMPUTER VERSIONS



With Deutronic charging computer



With Eltek charging computer



With GYS-Flash charging computer



Lift control, power supply, compressed air and data socket positioned on bottom side.



Special suspension with integrated power cord ensures vertical installation of E-BOX.

Equipped with 5 m cable with CE declaration as standard

TECHNICAL DATA AND VERSIONS

EQUIPMENT

	STANDARD	with lift control for IN-GROUND LIFTS	with lift control for RUNWAY LIFTS
Sockets, 230 V 4-way	Standard	Standard	Standard
Power socket, 400 V / 16 A	Option	Option	Option
Power socket, 400 V / 32 A	Option	Option	Option
Computer sockets (CAT6)	Option	Option	Option
Compressed air safety couplings (2 pcs)	Standard	Standard	Standard
Lift control	–	Option	–
Lift control runways	–	–	Option

OPERATION

Manual operation of lift control	Standard
Compressed air supply is vertical from below	Standard
Power connection is vertical from below	Standard

ASSEMBLY / DELIVERY SCOPE

Vibration damper/extension	Standard
Relief spring (version without charging computer only)	Standard
Safety cable for relief spring	Standard
Handle with rubber protection	Standard
Overall height with spring without battery charger	1500 mm
Length of cable set without E-BOX	5000 mm
Length of cable set with E-BOX	6500 mm
Technical Information	Standard
CE Declaration of Conformity	Standard

BR323001-en 04 - Subject to technical changes without notice. The illustrations include options not part of the standard scope of delivery.