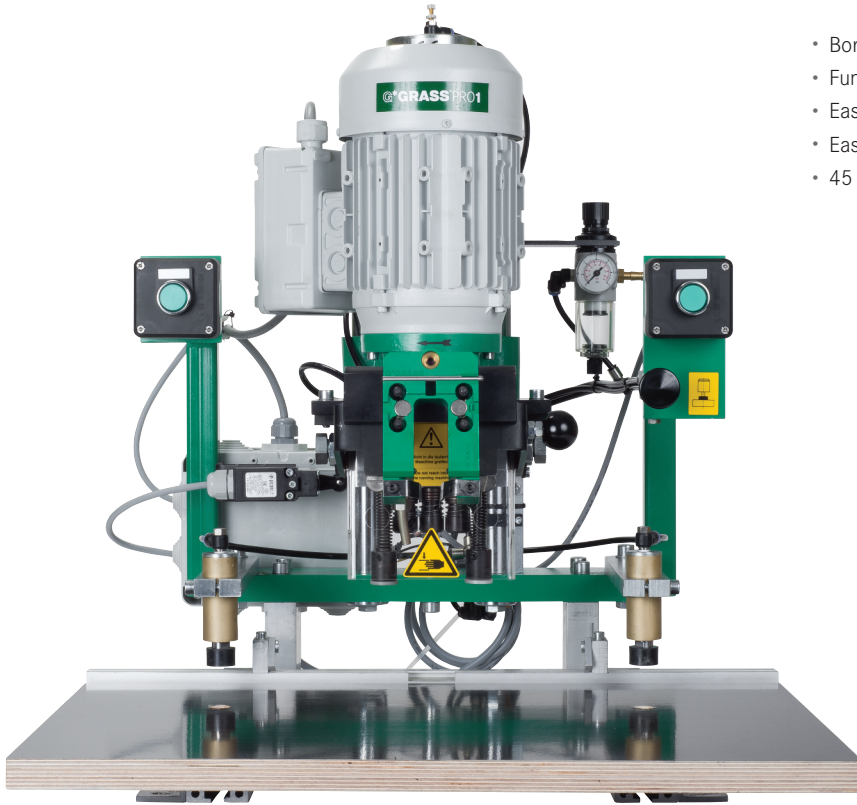


GRASS PRO1

Drilling and insertion machine for 45mm boring pattern

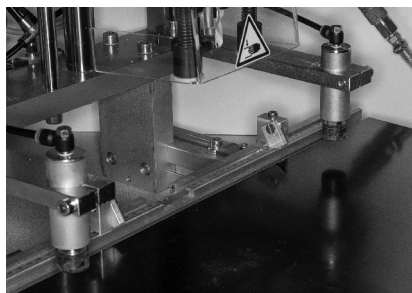


- Bore depth automatically adjusts to material thickness
- Functional design
- Easy, fast and efficient operation
- Easy maintenance
- 45 mm boring pattern

Motor configuration	Item No.	PU
220v single phase pneumatic	94559-01	1
220v three phase pneumatic	94560-01	1

Adjustable hold-down devices

Adjustable hold-down devices are suitable for a wide range of material thicknesses. Holds door firmly in place for drilling and insertion and features manual release.



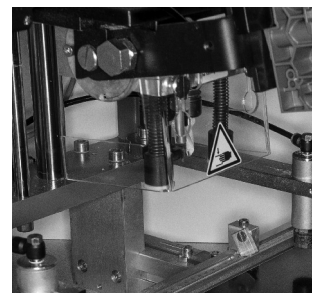
Pneumatic controls

Two-hand start button controls for safe drilling and insertion functions.



Quick change chucks

Easy drill bit removal and insertion using quick change chucks.



PU = packaging unit

Carbide drill bits for GRASSPRO1

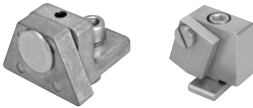


Diameter	Direction	Item no.	PU
35 mm	RH	00077-01	1
8 mm	LH	00160-01	1



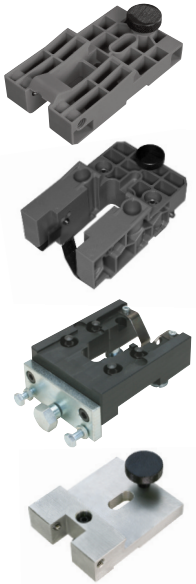
Bit set for hinge drilling	Item no.	PU
1 x 35 mm/RH, 2 x 8 mm/LH	00213-01	1

Additional stops for GRASSPRO1



Description	Item no.	PU
Additional fence stop	949.200.21.0000	1
Universal fence stop	949.200.21.0100	1

Insertion dies for GRASSPRO1



Description	Item no.	PU
Tiomos 110°/120°	F146101310 201	1
Universal Die for Tiomos 110°/120°/160°	F146101308 201	1
Nexis 110°/125°	04216-01	1
Nexis 170°	04218-01	1
TEC Die for all cup styles	92617	1

Extension fence 400mm to 1650mm



Description	Item no.	PU
Extension fence 400mm to 1650 mm	88612-01	1

PU = packaging unit