



Spritzgiessautomaten
BENELUX



PROSPECTUS

BOY 60E

MACHINE

Brand

Dr. Boy GmbH & Co. KG

Type

BOY 60E #4450000354

Year of construction

2023

Working hours

50 hours

Screw

32 mm

Injection pressure max.

2.142 bar

Shotvolume max.

100,5 cm³

Clamping force

60 T

Max. distance between holms

360 x 335 mm

Min. mould height

250 mm

Distance between plates max.

650 mm

Measurements

3.450 x 1.150 x 1.950 mm (L x B x H)

Weight

2.250 kg

Options

- Procan ALPHA 4 display
- Hydraulic core pull (2x)
- Air valve (2x)
- Interface package (incl. RS232/485, OPC-UA + Licence fee)
- 4 Free programmable AIO's
- Robot interface Euromap 67
- Interface between safety fence and machine Euromap 78
- Colouring contact interface
- Quick change mould package
 - Cooling circuits (3x) on fixed & moving platen
 - Water distributor 8-fold
 - Ejector with quick coupling
 - Open nozzle with thread tip
- Energy distribution box 6-fold (feeding via second cable)
 - 3x 400V
 - 3x 220V
- Oil filling (Econfluid, ISO-32)











