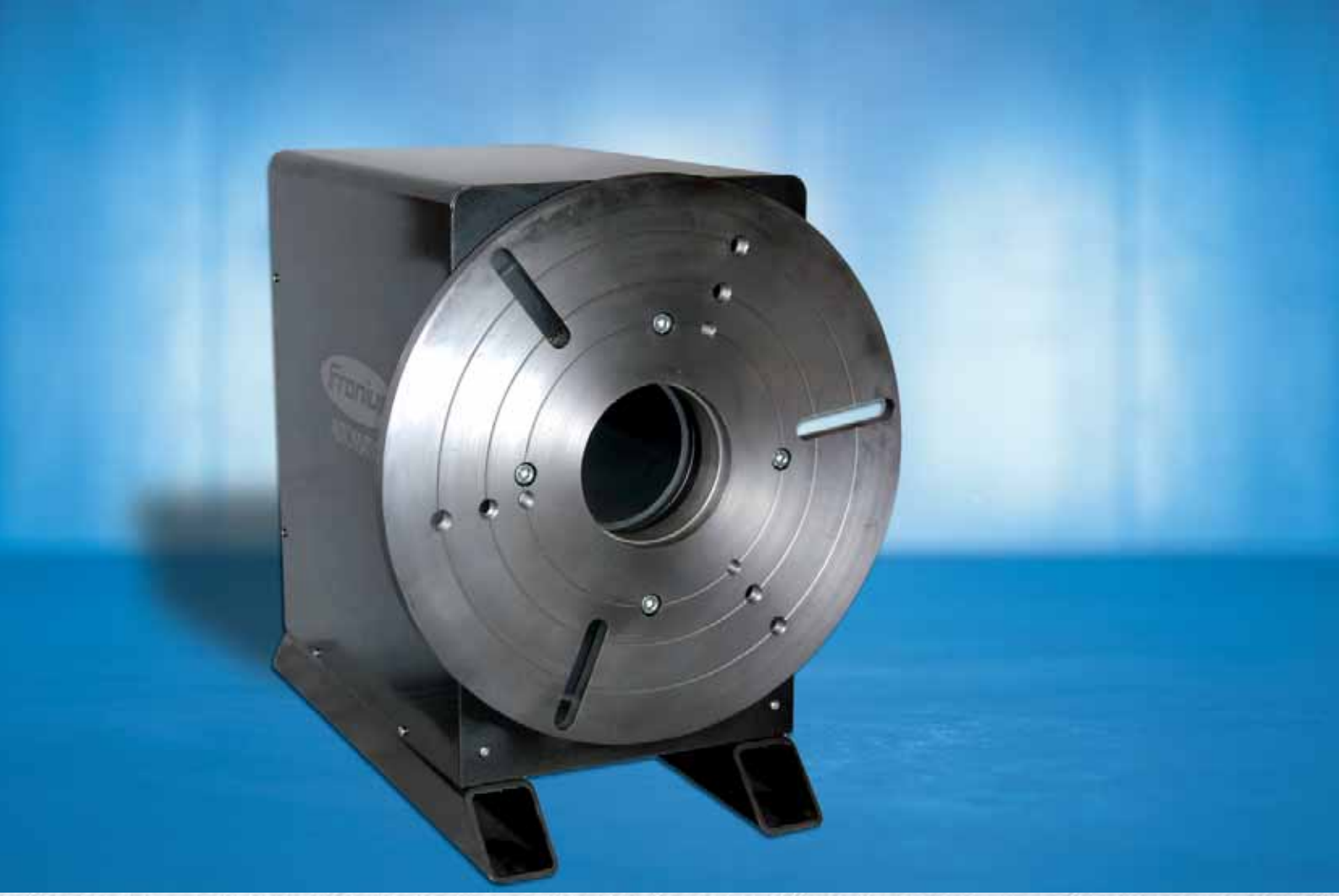


# Rotation tables FRT 50-150 HS125/H/V

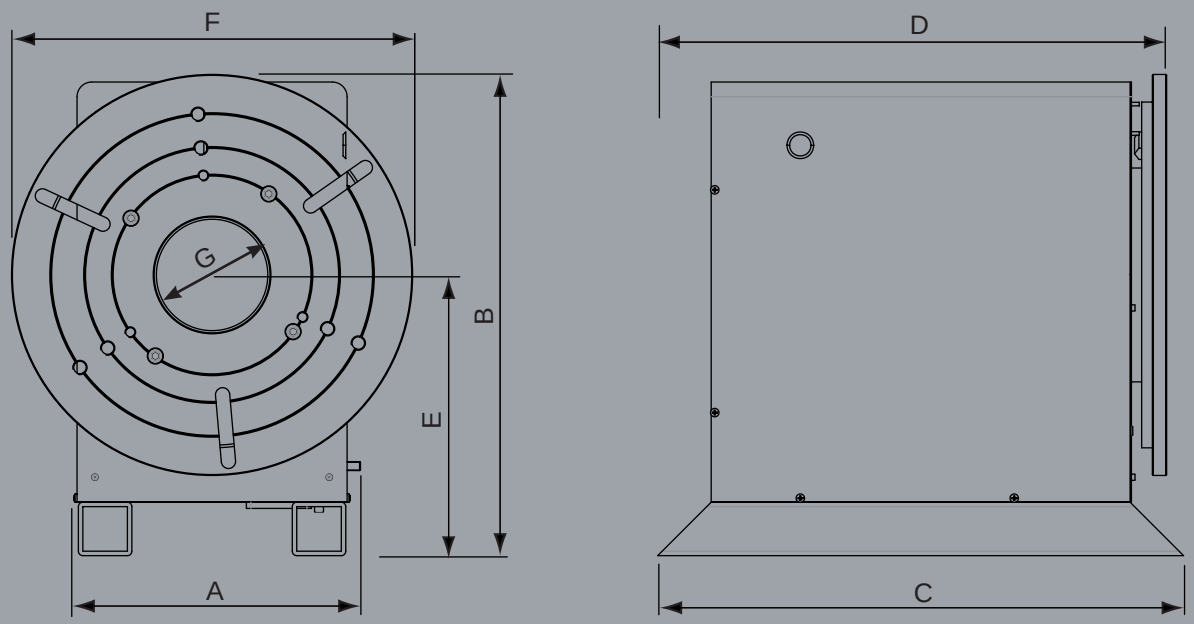
## Table horizontal/vertical with hollow shaft

**Standard equipment**
Constant speed control
AC-motor
Welding-current transfer 400 A / 50 $mm^2$
Prepared for segment welding
Hollow shaft 125 mm
Limit switch function (360°)
Face plate machined for clamp chucks
Protection housing (rotation device)

**Recommended areas of use**
Universal use for all welding-processes and positioning of workpieces

**Options and accessories**
Control unit FCU-10
Control unit FCU-20
Control unit FCU-50
Foot switch FRC-1 (start-stop) with cable 3 m
Foot switch FRC-2 (start-stop-speed) with cable 3 m
Foot switch FRC-3 (start-stop-direction) with cable 3 m
Foot switch FRC-5 (start-stop-direction-speed) with cable 3 m
Chucks FGC, FSG, FMC
Mounting sets for chucks
I-kit welding-current transfer 800 A
Actuating cam for segment welding
Special gear box
Encoder
Stands

Fronius
PERFECT WELDING




| Technical data | FRT 50/HS125/H/V | FRT 150/HS125/H/V |
|---|---|---|
| Max. load capacity | 50 kg | 150 kg |
| Slots | 3 x 120° | 3 x 120° |
| Faceplate slots and holes | DIN 6350 | DIN 6350 |
| Drive | AC-motor | AC-motor |
| Speed range | 0,9-7,0 rpm | 0,3-6,0 rpm |
| Dimensions | | |
| • A | 340 mm | 542 mm |
| • B | 540 mm | 710 mm |
| • C | 590 mm | 490 mm |
| • D | 571 mm | 481 mm |
| • E | 315 mm | 432 mm |
| • F | 450 mm | 450 mm |
| • G | 125 mm | 125 mm |
| Max. backlash on faceplate | 1,2° | 0,25° |
| Max. current transfer | 400 A | 400 A |
| Mains voltage/frequency | 230 V / 50-60 Hz | 230 V / 50-60 Hz |
| Weight | 90 kg | 145 kg |

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PERFECT WELDING

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