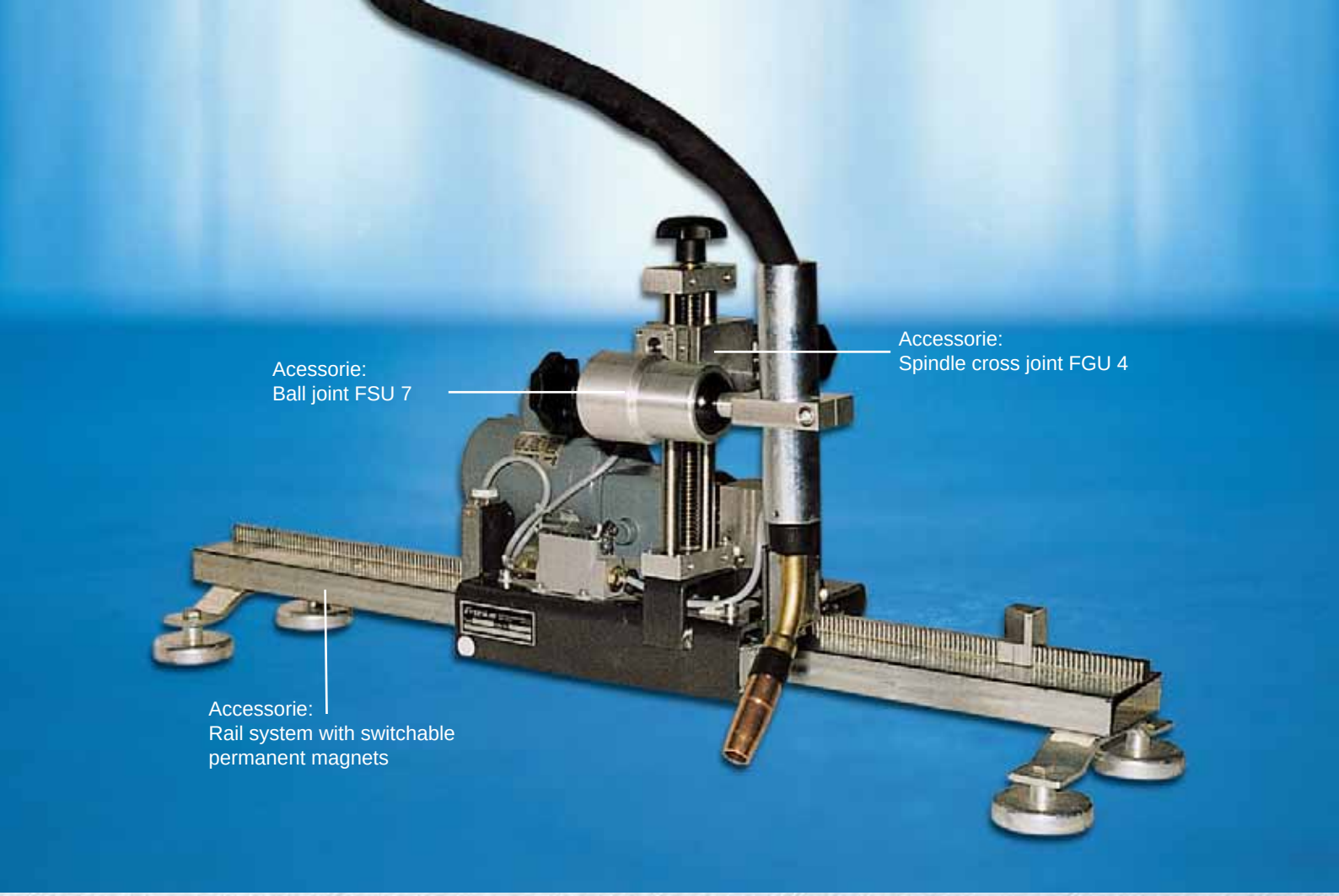


Tracking vehicle FTV 25

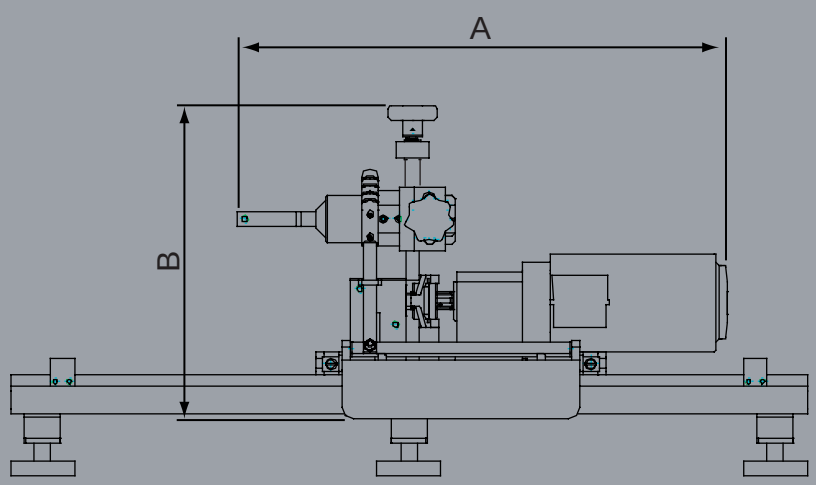
Carriage

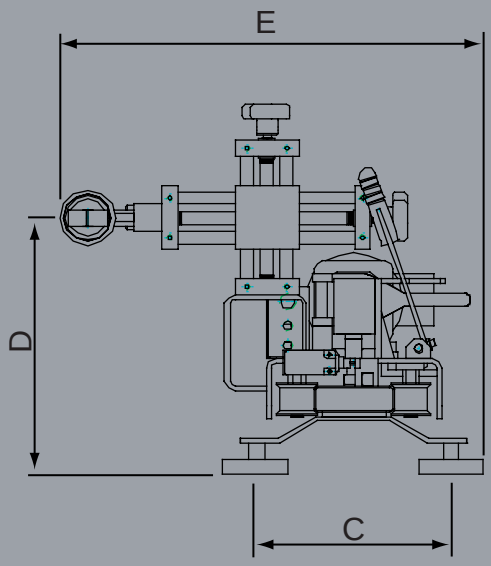
Standard equipment
Compact design
4x maintenance-free linear guide rolls
Manually moveable (motor coupling)
Drive via AC-motor (rack and pinion)
Limit switch function in both direction

Recommended areas of use
For mechanized welding (MIG-MAG) of longitudinal seams in PA-position

Accessories
Remote control FRC-9 with cable (3 m)
Uptake for remote control FRC-9
FGU 4 spindle cross joint
FSU 7 ball joint with torch holder FTH
FRR reducer rings for torch holder
Plug 30/L45
Uptake for wire feeder
Rail system with toothed rack
Track connectors
Actuating cam
Permanent magnet (switchable) with mounting plate

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Technical data	FTV 25
Max. load capacity	50 kg
Welding signal	2-step mode
Welding position	horizontal (PA)
Speed	10-1800 mm/min
Tracking width	100 mm
Mains voltage/frequency	230 V/50-60 Hz
Control voltage	24 V DC
Power consumption	180 VA
Net weight (without remote control)	15,4 kg
Net weight rail system (1 m)	9,7 kg
FCU-9M2 controller-box	extern
Mainscable with plug	5 m
Control line power source (Tuchel)	6,5 m
Control line motor	3,5 m
Control line limit switch	3,5 m
Dimensions	
• l x w x h	520 x 320 x 210 mm
• A	619 mm
• B	396 mm
• C	245 mm
• D	max. 359 mm
• E	529 mm

Text and illustrations technically correct at time of going print. We reserve the right to make modifications.
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PERFECT WELDING

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