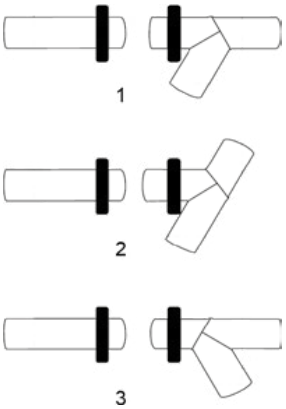
BUTT FUSION · LIQUID DRAINAGE

Ritmo VR 160 JOYT Butt Fusion Machine

Portable butt fusion welder for drainage pipes from Ø40 to Ø160 mm. JOYT clamps are designed to lock Y-branches in every possible position.

Ø40 – Ø160 MM | 230 V · 2250 W | TE · TF VERSIONS | JOYT CLAMPS





JOYT clamps lock Y-branches in all positions (1, 2, 3)

FEATURES

- JOYT clamps specifically designed to lock Y-branches in all positions
- Welds HDPE, PP, PB and PVDF drainage pipes and fittings
- TP 200 heating plate, TE (adjustable) or TF (fixed) version
- Supplied with frame and case of clamp adapters

STANDARD COMPOSITION

- Machine body with milling cutter, lateral supports and keys
- Heating plate TP 200 TE or TP 200 TF
- Right and left clamp groups Ø160 JOYT
- Frame VR 160 JOYT
- Case with clamp and lateral support adapters Ø40, 50, 63, 75, 90, 110, 125 mm

ON REQUEST

- Clamp and lateral support adapters Ø56, 135, 140 mm
- Milling cutter blade SILENT (for Geberit)

TECHNICAL FEATURES

Parameter	Value
Working range	Ø40 – Ø160 mm
Materials	HDPE, PP, PB, PVDF
Power supply	230 V single phase 50/60 Hz
Max. absorbed power	2250 W
Working temperature	180 – 280 °C (TE) · 210 °C (TF)
Outside temperature range	-5 – 40 °C
Time to reach welding temperature	~10 min (TE)
Weight	95 kg
Dimensions machine working	1055 × 925 × 1235 mm

The information and photos in this publication are not binding and Ritmo S.p.A. is free to make any alterations without prior notice. Global Water Group — your trusted Ritmo distributor for PE welding solutions.

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