

ALWAYS ON

Q-Gas O₂

Automatic Plasma Gas Unit

For cutting mild steel up to 60 mm

- ✓ Excellent results when cutting mild steel & marking
- ✓ Cutting stainless steel & aluminium flexibly & easily with nitrogen (N₂)
- ✓ Tailormade gas mixtures for all applications & technologies
- ✓ Stable gas parameters for highest reproducibility
- ✓ Proven Kjellberg technologies Contour Cut, Contour Cut Speed, Silent Cut
- ✓ Including technological innovations: Q-Hole, Q-Mark, Q-Notch, N₂

Technical data	Q 1500 Q 1500 plus	Q 3000 Q 3000 plus
Cutting current	20 - 150 A	20 - 300 A
Marking current		5 - 50 A
Cutting range		
Mild steel		
↳ recommended	0.5 - 40 mm	0.5 - 60 mm
↳ maximum	60 mm	80 mm
↳ piercing	30 mm	50 mm
Stainless steel	1 - 40 mm	1 - 60 mm
Aluminium	3 - 40 mm	3 - 60 mm
Plasma gases		O ₂ , N ₂ , Air
Swirl gases		O ₂ , N ₂ , Air
Marking gases		Ar, N ₂ , Air







www.kjellberg.de

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