

MIG/MAG

Wire feeders

Origo™ Feed 304/484 M13

A sturdy design utilising a galvanised metal casing for use in tough environments. The electronically controlled feeding ensures an accurate and stable arc.

Features

- ✓ 2/4 stroke and creep start
- ✓ Crater filling - smooth finish
- ✓ Adjustable burn back time to correct stick out and reduce wear of contact tips
- ✓ Digital V/A meters
- ✓ Quick connectors allows shortest possible set up time
- ✓ ESAB Logic Pump (ELP) ensures automatic start of water pump when a water cooled welding torch is connected
- ✓ True Arc Voltage system™ to accurately measure arc voltage value regardless of any voltage drop in the cable
- ✓ Suitable for Mig 402c / 502c / 652c



Technical specifications

	Origo™ Feed 304	Origo™ Feed 484
Supply voltage, V/Hz	42 , 1~50/60	42 , 1~50/60
Wire spool capacity, kg	18	18
Spool diameter, mm	300	300
Setting data		
Wire feed speed, m/min	1.9 - 25.0	1.9 - 25.0
Burn-back time, s	0 - 0.5	0 - 0.5
Crater filling time, s	0 - 5.0	0 - 5.0
Wire diameter, mm		
S	0.6 - 1.6	0.6 - 2.4
Ss	0.6 - 1.6	0.6 - 2.4
Al	1.0 - 1.6	1.0 - 2.4
C	0.8 - 1.6	0.8 - 2.4
Weight (Encl), kg	15	19
Dimensions (LxWxH), mm	690 x 275 x 420	690 x 275 x 420

Ordering information

Origo™ Feed 304, M13 incl. V/A-m, Encl, 19 pole	0459 116 864
Origo™ Feed 304w, M13 incl. V/A-m, Encl, 19 pole	0459 116 874
Origo™ Feed 484, M13 incl. V/A-m, Encl, 19 pole	0459 116 964
Origo™ Feed 484w, M13 incl. V/A-m, Encl, 19 pole	0459 116 974

Optional accessories

Strain relief for welding torch	0457 341 881
Strain relief for interconnection cables	0459 234 880
Quick connector MarathonPac™	F102 440 880
Adapter for 5 kg spool	0455 410 001
Remote control M1	0459 491 895
Remote interconnection cable M1, 5 m	0459 553 880
Inching or gas purge kit M13	0459 465 880

Fact sheet	XA 00135420
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For interconnection cables, refer page 44