

WARRIOR™ 400i CC/CV

Powerful Multi-process Inverter Welder



Warrior™ 400i CC/CV with Warrior™ Feed 402

Rugged, User Friendly and Powerful

Warrior™ 400i CC/CV is a reliable multi-process welding equipment designed for high productivity, suitable for all MIG/MAG and MMA applications including cellulosic (E6010) electrodes.

- Wide mains voltage tolerance – 415V +/-15%
- Operating temperature range – 10 to +50 Deg C
- Variable arc control – stable arc with minimized spatter
- Enclosure Class IP23
- Conforms to IEC 60974-1

Visit www.esabindia.com for more information.

Industry

- General Fabrication
- Construction
- Railways



MMA welding using Warrior 400i CC/CV

Specifications / Technical data

Warrior 400i CC/CV	
Mains Supply, V/Ph, Hz	415 ± 15% / 3, 50
Input power (max), KVA	19.4
Maximum load at 60% duty cycle (MIG/MAG, MMA), A	400
Maximum load at 100% duty cycle (MIG/MAG, MMA), A	310
Maximum Output Current (MIG/MAG, MMA), A	400
Open circuit voltage, V	69
Power factor at full load	0.91
Enclosure class	IP23
Insulation class	H
Application class	S
Operating temperature, Deg C	-10 to +50
Dimensions, l x w x h, mm	712 x 325 x 470
Weight, Kg	49.5
Standards	IEC 60974-1
Warrior™ Feed 402	
Wire feed speed, m/min	1.5 – 20
Wire diameter, MS/SS / (Al/FC), mm	0.8 – 1.6 / (1.2 – 1.6)
Dimensions, l x w x h, mm	460 x 200 x 280
Weight, Kg	10

Ordering Information

Description	Part number	Description	Part number
Warrior™ 400i CC/CV	0465 350 980	Regulator Dura CO ₂	4330 180 500
Warrior™ Feed 402	0465 250 980	Regulator Dura Argon	4330 196 510
Connection Set Feed 402, 5m	0700 301 302	CO ₂ Heater 110V With Core	0651 689 045
Connection Set Feed 402, 10m	0700 301 303	Contact Tip, 1.2mm Cu.Cr.Zr	0468 502 006
Connection Set Feed 402, 15m	0700 301 300	Tip Adaptor M8	0460 819 001
PSF 405 3m	4650 692 920	Steel Liner 3m, 1.2mm	0366 549 886
PSF 405 4.5m	4650 692 921	Steel Liner 4.5m, 1.2mm	0366 549 887
Warrior Tech 9-13 Helmet	0700 000 401	Gas Nozzle, PSF 405	0458 464 883
Eco Arc Helmet (83x108mm)	0700 000 941	Welding Hand Gloves	2001 005 001
Note : Power source includes 3m mains supply cable and 5m return cable with earth clamp			

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COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV
= ISO 9001 =
= ISO 14001 =
= OHSAS 18001 =