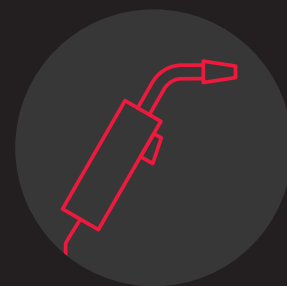




X Mig 350K

Inverter Mig 400V 3 Phases



Multi



Sinergic



Memory



Arc Force



Rod Pulse™



Hot Start



Motogen.



V.R.D.

Standards and Warranty

60974-10 | 60974-5 | 60974-1



MADE IN
ITALY



INVERTER

Inverter technology concentrates high welding performance in a compact structure, improving welding and reducing dimensions and weights.

MULTIPROCESS

X Mig 350K s a multiprocess powersource: MIG, GOUGING and MMA.

LCD Display

The bright and practical 4.3 " LCD screen allows a simple and intuitive User Interface and a quick recall of the Synergic welding programs.

TRIGGER JOB

Practical function that allows the recall of 3 different welding programs by simply pressing the torch button without need to have access to the Generator.

ST-ARC™

ST-ARC™ is the intelligent control of the Short Arc process, capable of handling automatically all variations within the welding process.
The result is a short concentrated and stable arc 100% easier to control. The dynamic cold welding characteristics significantly lower the heat input reducing distortion,

spatters, re-working and cleaning resulting in less work time

SMP™

STEL MODULE POWER maximum flexibility to use of any type of power components with advantages on availability and technological updating.

4 ROLLS FEEDER

X Mig 350K are equipped with 4 Rolls feeders for a smooth wire feeding.



Stel Welding Division
Via Del Progresso 59

36020 Castegnaro
(VI) - Italy

Tel. +39 0444 639525
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www.stelgroup.it



Technical Data

Main Voltage	400 V	Work Temperature	40°C
Phases	3	Current Range	15-320 A
Frequency	50/60 Hz	Welding Current 40% (25°C)	320 A
Real Current (35%)	12,7 A	Welding Current 100% (25°C)	220 A
Real Power (35%)	8,6 KVA	Welding Current 35% (40°C)	320 A
Power Factor	0,82	Welding Current 60% (40°C)	250 A
Efficiency	85%	Welding Current 100% (40°C)	200 A
No Load Voltage	70 V	Earth Clamp	50 mm²
Degree of Protection	IP 23 S	Wire Feeder Rollers	4
Insuation Class	H	Lenght x Width x Height	1000x440x820
Safety Approved		Weight	55 Kg

The data were collected at a temperature of 40°C

Front Pannell Description

1. MIG MANUAL led
2. MIG 2T Led
3. MIG 4T Led
4. Stick Led
5. Gouging Led
6. MODE Button

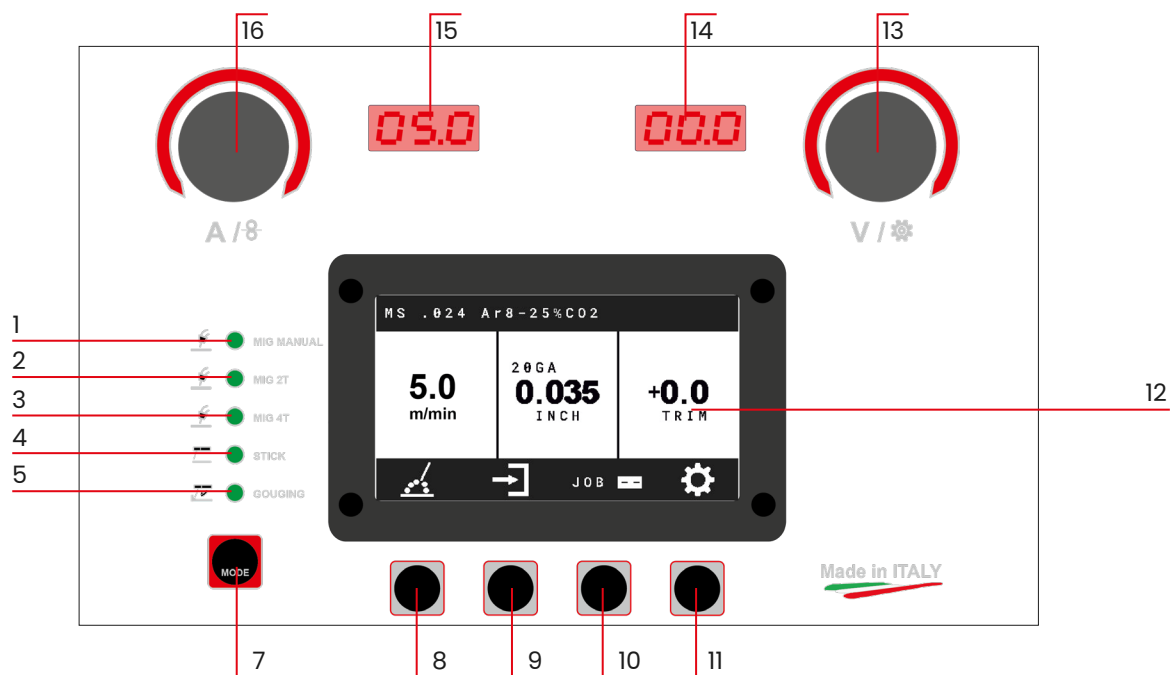
7. Setup and Selection button
8. Setup and Selection button
9. Setup and Selection button
10. Setup and Selection button
11. Digital Display
12. Encoder Volt Regulation /

Other function SET

13. Display Volt

14. Display Amps / Wire Feeder Speed

15. Encoder Wire speed / Amps



Accessories

1. 6941800000

Warranty Extension 3&5 Years

2. 601546000L

Torch Spool-Gun

3. 601525000L

Kit PCB for Spool-Gun

4. 602000000L

Earth Clamp/Cable 50mm² 3m

5. 602010000L

Electrode Holder 50mm²

6. 6043500000

Mig Torch TMS 36 4m Air

7. 6361600000

Roll d.37 1,0-1,2 Flux Cored

8. 6360800000

Roll d.37 1,2-1,6 Flux Cored

9. 6364800000

Roll d.37 0,6-0,8 Carbon Steel

10. 6350700000

Roll d.37 0,8-1,0 Carbon Steel

11. 6360600000

Roll d.37 1,0-1,2 Carbon Steel
(included with the power source)

12. 6364900000

Roll d.37 0,8-1,0 Aluminum

13. 6360900000

Roll d.37 1,0-1,2 Aluminum

14. 600571000L

Remote Control RC1

15. 601687000L

Remote control cable RC1 10m

16. 6014590000

KIT 4 roll Gear Aluminium 1,0mm

17. 6014610000

KIT 4 roll Gear Aluminium 1,2mm

18. 6015580000

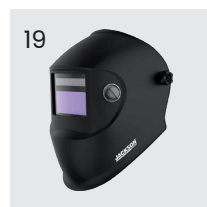
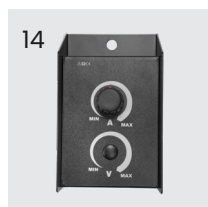
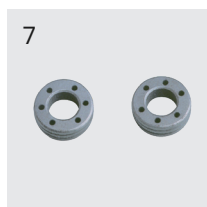
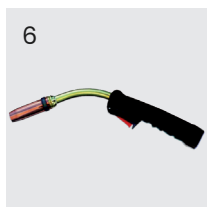
Liner Carbon m.4 ø 1,0-1,2

19. 6014910000

Helmet Aspire Jackson

20. 6055900000

Gas Regulator 2 Gauges (Italian
Gas Connection)



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