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## Трансформаторные источники UNIMIG

### UNIMIG 498



Wire Feeder T4  
wheels included

99420048



### HELVI CONFIGURATION KIT

	UNIMIG 498
Power source	99415045
Ground cable	43210102 70mm <sup>2</sup> · 3m
Wire feeder	99420048 T4
Intercon. cable	44890305 70mm <sup>2</sup> · 5m · Air
MIG Torch	23000431 TBI 360 · 4m · Air
Gas regulator	22905029 MAXI CO <sub>2</sub> , 2 gauges
Gas adaptor	22910014 CO <sub>2</sub> / Argon
Drive rolls	33805005 Ø 30 mm · 1,0 ÷ 1,2 mm
	33805003 Ø 30 mm · 0,6 ÷ 0,8 mm
Spool Holder spacer	21690031 Ø 50 mm · H= 30 mm
	21690480 Ø 50 mm · H= 18 mm
Kit Code	99425052K

	UNIMIG 498
Input Voltage	(3ph) 230/400V ± 10% 50/60Hz
Power 60%	24 KVA
U <sub>o</sub>	17 ÷ 47 V
Amp. Min-Max	35 ÷ 460 A
Duty Cycle 40°	450A @ 60% · 350A @ 100%
Adjust. Pos.	36
Ø Steel	0,6 ÷ 1,6 mm
Ø Stainless Steel	0,8 ÷ 1,2 mm
Ø Aluminium	0,8 ÷ 1,6 mm
Insulation	H
Protec. degree	IP23S
Dimens. (LxWxH)	1000x555x1340 mm
Box (LxWxH)	Gen 1070x475x870 mm · W.F. 685x290x485 mm
Weight box/net	202 / 184,5 Kg
Code	99425052K

ENG · UNIMIG is the series of three-phase generators, step controlled, for semi-automatic welding (MIG/MAG), equipped with separate 4 roll wire feeder. The UNIMIG series is a product that is perfectly suited for heavy industrial use, but with a wide range of models it is also perfectly suitable for light and middle industrial fabrication. The generators are available as gas cooled units in their standard version, which employs as standard the appropriate gas cooled torch and as an optional it is possible to supply the unit with external cooling unit; this gives the UNIMIG a compact construction without loss of efficiency.

# UNIMIG 418



Wire Feeder T4  
wheels included

99420048

	UNIMIG 418
Input Voltage	(3ph) 230/400V ± 10% 50/60Hz
Power 60%	19 KVA
U <sub>o</sub>	17 ÷ 43 V
Amp. Min-Max	30 ÷ 400 A
Duty Cycle 40°	400A @ 60% · 310A @ 100%
Adjust. Pos.	24
Ø Steel	0,6 ÷ 1,6 mm
Ø Stainless Steel	0,8 ÷ 1,2 mm
Ø Aluminium	0,8 ÷ 1,6 mm
Insulation	H
Protec. degree	IP23S
Dimens. (LxWxH)	1000x555x1340 mm
Box (LxWxH)	Gen 1070x475x870 mm · W.F. 685x290x485 mm
Weight box/net	192 / 174,6 Kg
Code	99425050K



## HELVI CONFIGURATION KIT

	UNIMIG 418
Power source	99415043
Ground cable	43210144 50mm <sup>2</sup> · 3m
Wire feeder	99420048 T4
Intercon. cable	44890305 70mm <sup>2</sup> · 5m · Air
MIG Torch	23000431 TBI 360 · 4m · Air
Gas regulator	22905029 MAXI CO <sub>2</sub> · 2 gauges
Gas adaptor	22910014 CO <sub>2</sub> / Argon
Drive rolls	33805005 Ø 30 mm · 1,0 ÷ 1,2 mm
	33805003 Ø 30 mm · 0,6 ÷ 0,8 mm
Spool Holder spacer	21690031 Ø 50 mm · H= 30 mm
	21690480 Ø 50 mm · H= 18 mm
Kit Code	99425050K

ENG · UNIMIG is the series of three-phase generators, step controlled, for semi-automatic welding (MIG/MAG), equipped with separate 4 roll wire feeder. The UNIMIG series is a product that is perfectly suited for heavy industrial use, but with a wide range of models it is also perfectly suitable for light and middle industrial fabrication. The generators are available as gas cooled units in their standard version, which employs as standard the appropriate gas cooled torch and as an optional it is possible to supply the unit with external cooling unit; this gives the UNIMIG a compact construction without loss of efficiency.

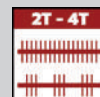
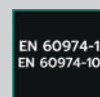
# UNIMIG 398



Wire Feeder T4  
wheels included

99420048

	UNIMIG 398
Input Voltage	(3ph) 230/400V ± 10% 50/60Hz
Power 60%	14,5 KVA
U <sub>o</sub>	18 ÷ 45 V
Amp. Min-Max	30 ÷ 400 A
Duty Cycle 40°	400A @ 40% 326A @ 60% 255A @ 100%
Adjust. Pos.	28
Ø Steel	0,6 ÷ 1,6 mm
Ø Stainless Steel	0,8 ÷ 1,2 mm
Ø Aluminium	0,8 ÷ 1,6 mm
Insulation	H
Protec. degree	IP23S
Dimens. (LxWxH)	1000x555x1340 mm
Box (LxWxH)	Power source 1070x475x870 mm Wire feeder 685x290x485 mm
Weight box/net	174 / 162,3 Kg
Code	99425047K



## HELVI CONFIGURATION KIT

	UNIMIG 398
Power source	99415042
Ground cable	43210144 50mm² · 3m
Wire feeder	99420048 T4
Interconn. cable	44890303 50mm² · 5m · Air
MIG torch	23000431 TBI 360 · Air · 4m
Gas regulator	22905094 MAXI ECO CO <sub>2</sub> 2 gauges
Gas daptor	22910014 CO <sub>2</sub> / Argon
Drive rolls	33805005 Ø 30 mm · 1,0 ÷ 1,2 mm 33805003 Ø 30 mm · 0,6 ÷ 0,8 mm
Spool Holder spacer	21690031 Ø 50 mm · H= 30 mm 21690480 Ø 50 mm · H= 18 mm
Kit Code	99425047K

**ENG** - UNIMIG is the series of three-phase generators, step controlled, for semi-automatic welding (MIG/MAG), equipped with separate 4 roll wire feeder. The UNIMIG series is a product that is perfectly suited for heavy industrial use, but with a wide range of models it is also perfectly suitable for light and middle industrial fabrication. The generators are available as gas cooled units in their standard version, which employs as standard the appropriate gas cooled torch and as an optional it is possible to supply the unit with external cooling unit; this gives the UNIMIG a compact construction without loss of efficiency.

# UNIMIG 318



Wire Feeder T4  
wheels included

99420048



## HELVI CONFIGURATION KIT

	UNIMIG 318
Power source	99415058
Ground cable	43210142 35mm <sup>2</sup> · 3m
Wire feeder	99420048 T4
Interconn. cable	44890301 35mm <sup>2</sup> · 5m · Air
MIG torch	23000431 TBI 360 · Air · 4m
Gas regulator	22905094 MAXI ECO CO <sub>2</sub> · 2 gauges
Gas adaptor	22910014 CO <sub>2</sub> / Argon
Drive rolls	33805005 Ø 30 mm · 1,0 ÷ 1,2 mm
	33805003 Ø 30 mm · 0,6 ÷ 0,8 mm
Spool Holder spacer	21690031 Ø 50 mm · H= 30 mm
	21690480 Ø 50 mm · H= 18 mm
Kit Code	99425063K

**ENG** · UNIMIG is the series of three-phase generators, step controlled, for semi-automatic welding (MIG/MAG), equipped with separate 4 roll wire feeder. The UNIMIG series is a product that is perfectly suited for heavy industrial use, but with a wide range of models it is also perfectly suitable for light and middle industrial fabrication. The generators are available as gas cooled units in their standard version, which employs as standard the appropriate gas cooled torch and as an optional it is possible to supply the unit with external cooling unit; this gives the UNIMIG a compact construction without loss of efficiency.

	UNIMIG 318
Input Voltage	(3ph) 230/400V ± 10% 50/60Hz
Power 60%	13,5 KVA
U <sub>o</sub>	18 ÷ 42 V
Amp. Min-Max	30 ÷ 320 A
Duty Cycle 40°	300A @ 60% · 230A @ 100%
Adjust. Pos.	21
Ø Steel	0,6 ÷ 1,2 mm
Ø Stainless Steel	0,8 ÷ 1,2 mm
Ø Aluminium	0,8 ÷ 1,2 mm
Insulation	H
Protec. degree	IP23S
Dimens. (LxWxH)	1000x555x1340 mm
Box (LxWxH)	Power source 1070x475x870 mm · Wire feeder 685x290x485 mm
Weight box/net	159,8 / 148 Kg
Code	99425063K

# UNIMIG 298 + T2E



Wire Feeder T2E wheels included

99420062



## INCLUDED

- 23000425 · MIG torch 25 AK · 3 m
- 43210142 · Ground cable · 35mm<sup>2</sup> · 3 m
- 44890001 · Interconn. cable · 35mm<sup>2</sup> · 5 m
- 22905094 · Pressure regulator maxi CO<sub>2</sub>
- 22910014 · Adaptor for gas bottle
- 21625001 · Wheel for T2E · (4x)



**EN** • Three-phase MIG welding unit on wheels. Equipped with Euro connection torch, pressure regulator, gas hose, earth cable and clamp, with timer for spot welding and with welding current display. Well suited for medium size industrial welding workshops. The model is supplied with a 2 rolls separate wire feed unit with 5m.interconnecting cable.

UNIMIG 298 + T2E	
Input voltage	(3ph) 230/400V 50/60Hz
Power 60%	9,5 KW
U <sub>o</sub>	18 ÷ 45 V
Amp. Min-Max	30 ÷ 300 A
Duty Cycle 40°C	300A @ 35% - 230A @ 60% - 180A @ 100%
Adjust. Pos.	14
Steel	0,6 ÷ 1,2 Ø mm
Stainless Steel	0,8 ÷ 1,2 Ø mm
Aluminium	0,8 ÷ 1,2 Ø mm
Insulation	H
Protec. Degree	IP22S
Dimens. (LxWxH)	920x500x1240 mm
Box (LxWxH)	Power source 940x390x610 mm - Wire feeder 675x290x485 mm
Weight box/net	121,4 / 116,8 Kg
Code	99425062

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