

MIG Welding Torches

Overview

Ergonomic design

The Javac UF MIG torches lie perfectly in the hand due to premium materials. They are extremely flexible and can be easily used without effort. Comfortable handling without slipping off due to the handle which is equipped with rubber inserts. Additional flexibility thanks to the handle's ball joint and an Euro central connection. Owing to the Euro central connection, the UF series can be connected with all common MIG/MAG welding devices. Up to 500A there is a suitable MIG torch for everybody.

Features

- Ergonomically designed grip plate.
- Handle with ball joint and bend protection.
- Euro central connection.
- Euro central connection with ball joint and bend protection.
- Contact pins mounted in spring bearings.
- Robust and flexible protection hose with water-cooled torches.
- Protective caps on water hoses.



Ball joint and bend protection on Euro central connection.



Ball joint and bend protection on handle make your work even more flexible.



Robust, flexible protection hose (only UF MIG 400).



Premium grip plate, ergonomically designed.



Protective caps on water hoses.



Contact pins mounted in spring bearings.

MIG Welding Torches

UF MIG 15 and 24

Model	UF MIG 15/3
Cooling	Gas
Duty cycle 60%	180 A CO ² , 150 A MIX
Wire diameter	0,6 – 1,0 mm
Item no. old 3 m	33142535
Item no. new 3 m	02.12.02.00010



UF MIG 15/3

Model	UF MIG 24/4
Cooling	Gas
Duty cycle 60%	250 A CO ² , 220 A MIX
Wire diameter	0,8 – 1,2 mm
Item no. old	33142538
Item no. new	02.12.02.00022



UF MIG 24/4

Wearing parts UF MIG 15	Item no. old	Item no. new
1 Gas nozzle D 12 kon	33941055	02.13.01.00025
2 Power nozzle 0,8 mm M 6x25	33942615	02.13.01.00010
2 Power nozzle 1,0 mm M 6x25	33942631	
3 UF 15 nozzle support	33940110	02.13.01.00050
4 UF 15 retaining spring	33940180	02.13.01.00055
5 Spiral blue3m	33948010	02.13.01.00100

Wearing parts UF MIG 24	Item no. old	Item no. new
6 Gas nozzle D 12,5 kon	33940225	02.13.01.00030
7 Power nozzle 0,8 mm M 6x28	33942625	02.13.01.00015
7 Power nozzle 1,0 mm M 6x28	33942630	
8 UF 24 nozzle holder	33940120	02.13.01.00080
9 UF 24 gas distributor ceramics	33945010	02.13.01.00065
10 Spiral red 4 m	33948020	02.13.01.00105
11 Teflon red 1,0 – 1,2 mm, 4 m	33948110	02.13.01.00115

Note

MIG 250GN³

Item no.: 02.01.21.01041

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UF MIG 25 and 36

Model	UF MIG 25/4
Cooling	Gas
Duty cycle 60%	230 A CO ² , 200 A MIX
Wire diameter	0,8 – 1,2 mm
Item no. old	33142547
Item no. new	02.12.02.00026



UF MIG 25/4

Model	UF MIG 36/4
Cooling	Gas
Duty cycle 60%	340 A CO ² , 300 A MIX
Wire diameter	0,8 – 1,6 mm
Item no. old	33142557
Item no. new	02.12.02.00032



UF MIG 36/4

Wearing parts UF MIG 25	Item no. old	Item no. old
1 Gas nozzle D 15 kon	33940230	02.13.01.00035
2 Power nozzle 0,8 mm M 6x28	33942625	02.13.01.00015
2 Power nozzle 1,0 mm M 6x28	33942630	
2 Power nozzle 1,2 mm M 6x28	33942635	
3 UF 25 nozzle holder	33940130	02.13.01.00085
4 UF 25 retaining spring	33940182	02.13.01.00060
5 Spiral red 4 m	33948020	02.13.01.00105
6 Teflon red 1,0–1,2 mm, 4 m	33948110	02.13.01.00115

Wearing parts UF MIG 36	Item no. old	Item no. new
7 Gas nozzle D 16 kon	33940226	02.13.01.00040
8 Power nozzle 0,8 mm M 6x28	33942625	02.13.01.00015
8 Power nozzle 1,0 mm M 6x28	33942630	
8 Power nozzle 1,2 mm M 6x28	33942635	
9 UF 36 nozzle holder M 6x32	33940140	02.13.01.00090
10 UF 36 gas distributor ceramics	33945020	02.13.01.00070
11 Spiral yellow 4 m	33948030	02.13.01.00110
12 Teflon red 1,0–1,2 mm, 4 m	33948110	02.13.01.00115

Note

MIG GN³315
Item no.:02.01.21.01051
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MIG Welding Torches

UF MIG 400, 500 and Automatic torch

Model	UF MIG 400/4
Cooling	Water
Duty cycle 60%	400 A CO ² , 350 A MIX
Wire diameter	0,8 – 1,2 mm
Item no. old	22142572
Item no. new	02.12.02.00042

UF MIG 400/4



Model	UF MIG 500/4 and 500/5
Cooling	Water
Duty cycle 60%	500 A CO ² , 450 A MIX
Wire diameter	1,0 – 1,6 mm
Item no. old 4 m	33144014
Art-Nr. Neu 4 m	02.12.02.00052
Item no. old 5 m	33144015
Item no. new 5 m	02.12.00.00053

UF MIG 500/4



Model	UF MIG AUT 500/4 and 500/5
Cooling	Water
Duty cycle 60%	500 A CO ² , 450 A MIX
Wire diameter	1,0 – 1,6 mm
Item no. old 4 m	33144017
Item no. new 4 m	02.12.02.00056
Item no. old 5 m	33144018
Item no. new 5 m	02.12.02.00057

UF MIG AUT 500/4



Wearing parts UF MIG 400 and UF MIG 500	Item no. old	Item no. new
1 Gas nozzle D 16 kon	33942231	02.13.01.00045
2 Power nozzle 0,8 mm M 8x 30	33942654	02.13.01.00020
2 Power nozzle 1,0 mm M 8x 30	33942656	
2 Power nozzle 1,2 mm M 8x30	33942640	
3 UF 400/500 nozzle holder M 8x25	33940150	02.13.01.00095
4 UF 400/500 gas distributor ceramics	33945030	02.13.01.00075
5 Teflon red 1,0 – 1,2 mm, 4 m	33948110	02.13.01.00115
6 Steel 4 m 1,0 – 1,2	33948210	02.13.01.00120
6 Steel 4 m 1,0 – 1,6	33948220	02.13.01.00125

