MIGATRONIC ACCESSORIES

MIGATRONIC

4 - 15 Personal safety

16 - 18 Pressure regulators

18 Remote controls

19 Chemicals

20 Tools

21 Fume extraction

22- 25 Automotive equipment

26- 27 Quick release fittings

28 - 30 Cables/plugs and holders

31 Electrode ovens

Have you chosen the right accessories?

Personal safety
Migatronic personal safety products have been produced specifically for the welding industry and are marked, tested, and subsequently approved according to accepted standards. All of Migatronic's personal safety products carry CE qualification.

Pressure regulators
Migatronic offers a new and complete range of pressure regulators. Migatronic pressure regulators in the 200 range cover all requirements, and the incorporation of a gas saver regulator will allow you to save up to 60% of your gas consumption.

Protector welding helmets
The Migatronic Protector welding helmets are made of lightweight and robust materials using advanced moulding techniques. The design provides optimum protection of the welder's head, chin and ears.

Automatic equipment
Migatronic Automation offers an extensive product range of automatic welding installations, such as automatic long seam machines, rotary tables, robotic welding equipment and welding tractors, as well as custom-built solutions.

Automotive equipment
Since its establishment back in 1970, Migatronic has been engaged in optimising welding equipment for the automotive trade. More than 30 years' experience that we would like to share with you.

Range of accessories
Should you not find the required item in this catalogue, please contact Migatronic.

Personal safety

Welding gloves TIG
Welding gloves in a soft quality with a 14 cm cuff in split leather sewn with Kevlar. Perfect for quality welding. Size 10.
Article no.....81930024

Welding gloves MIG/MAG
Luxury MIG/MAG welding gloves. Very comfortable and soft heat-resistant leather gloves with internal Kevlar stitching.
Article no. 81930038

Welding gloves
Strong welding gloves made of cowhide. Upper side of split leather and index finger of hide. Size 10.
Article no. 81930034

Welding apron
Welding apron in split leather with riveted nylon strap and click buckle.
Length 900 mm, width 580 mm.
Article no.....81930015

Skirt apron
Skirt apron in split leather with riveted nylon strap and click buckle.
Length 500 mm, width 580 mm.
Article no. 81930018

Welding mat
Leather and split leather.
Length 520 mm, width 330 mm.
Article no. 81930010

Welding jacket
Welding jacket in split leather, sewn with Kevlar. Windproof and waterproof. One-size.
Article no.....81930020

Welding jacket
Lightweight, protective welding jacket in fire-resistant fabric. Designed specifically for the welding industry. One-size.
Article no. 81930043

Leggings
Legging in split leather with Velcro fastening.
Article no. 81930036

Welding hood
Welding hood in split leather for protection of head and back of the head during welding.
Article no.....81910117

Welding hood
Welding hood in fire-resistant fabric for protection of head, neck and shoulders against weld spatter, grinding particles and radiation.
Article no.....81930042

Neck protection
Neck protection designed specifically for Migatronci welding helmet. Protects against weld spatter and radiation.
Article no. 81930041

Sleeves
Lightweight set of sleeves with elastic and buttons for shoulder fixing. Protects against grinding particles and weld spatter.
Article no. 81930040

Welding/cutting goggles
Welding/cutting goggles with side protection and leather head strap.
DIN 6:
Article no. 81912305

Grinding goggles
Half-mask in clear soft plastic with air louvres.
Article no. 81912002

Welding/grinding goggles
Combined welding/grinding goggles with round carborock glass. Fixed grinding goggles and flip-up welding glasses. Glasses can be changed as required.
Article no. 81912005

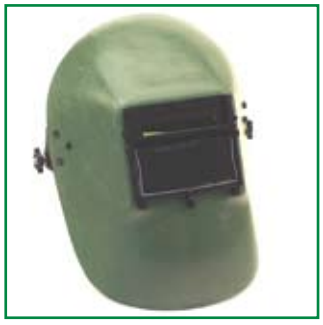
Grinding shield
Standard grinding shield with pivot fittings in headband.
Article no. 81910007

Visor for grinding shield
Article no. 81910008

Sweat frontlet
Sweat frontlet of imitation leather for fixing on headband.
Article no. 81910119

Sweat frontlet
PVC sweat frontlet
Article no. 81910120

Welding/grinding goggles
Sleek, sporty style goggles providing 99.9% protection against the damaging UV radiation. Comfortable to wear owing to soft-touch temples and lightweight construction. Full range of vision.
Clear
Article no. 81912017
Umber
Article no. 81912018
Tinted mirror
Article no. 81912019
DIN 3
Article no. 81912020
DIN 5
Article no. 81912021



Fibreglass welding helmet
Fibreglass welding helmet with clear glass observation strip.
Welding/safety glass 60 x 110 mm. Observation glass 22 x 108 mm
Article no. 81910001

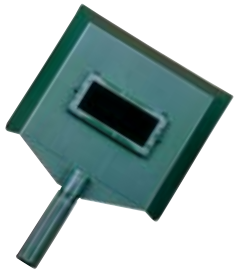
Headband for welding helmet
Article no. 81910100

Polypropylene welding helmet
Polypropylene welding helmet with clear glass observation strip.
Welding/safety glass 60 x 110 mm. Observation glass 22 x 108 mm
Article no. 81910090

Headband for welding helmet
Article no. 81910100

Fibreglass welding helmet
Fibreglass welding helmet with flip-up frontpiece.
Welding/safety glass 60 x 110 mm.
Observation glass 64 x 101 mm
Article no. 81910180

Headband for welding helmet
Article no. 81910100



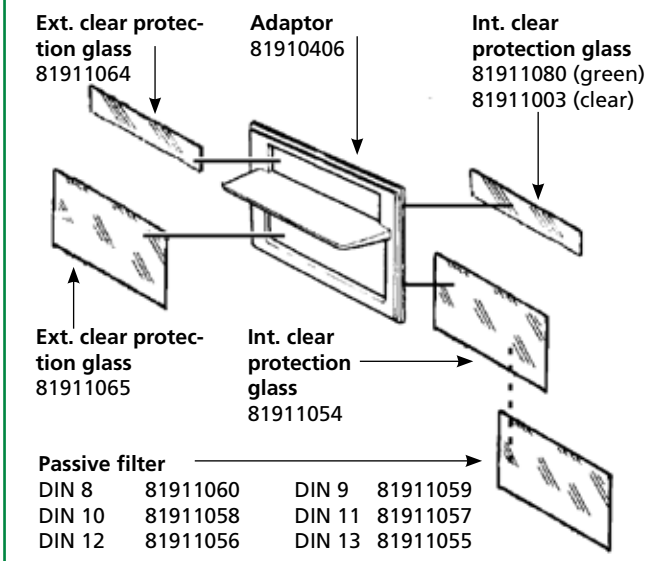
Handshield
Small green PVC hand shield.
Article no. 81910144

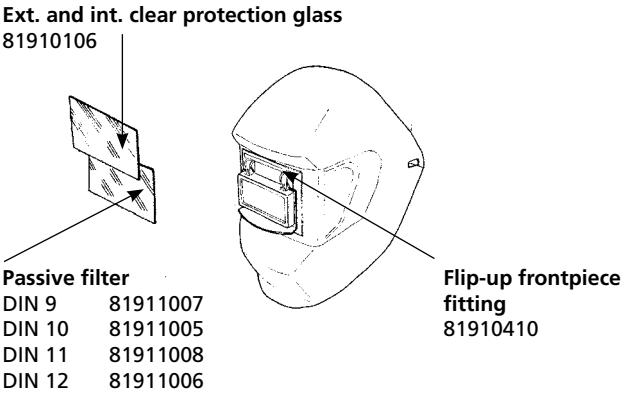
Personal safety

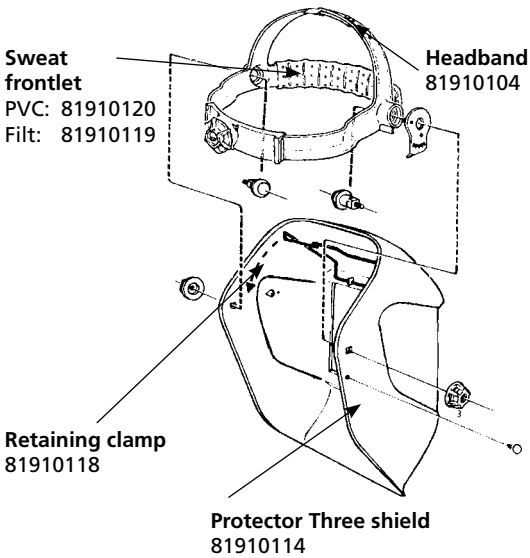
Protector Two
Welding helmet with clear glass observation strip. Equipped with 60 x 110 mm passive welding filter. DIN 10 filter is standard. The observation strip allows the welder to see the weld area with the helmet flipped down. Suitable for spot-welding (automotive industry) and for welding successive passes. Spare filters in DIN 9, 11, 12 or 13 are available from Migatronic or a Migatronic distributor.
Article no. 81910405

Protector Three
Welding helmet with flip-up frontpiece. Equipped with 51 x 108 mm passive welding filter. DIN 10 filter is standard. The helmet is equipped with flip-up filter frontpiece allowing the welder to see and grind with the helmet down as the protection glass also provides eye protection. Spare filters in DIN 9, 11, 12 or 13 are available from Migatronic or a Migatronic distributor.
Article no. 81910409

Protector Two shielding filters







Green welding helmet
Economy welding helmet with clear glass observation strip.
Article no. 81910010

Headband for welding helmet
Article no. 81910100

Odour filter
Eliminates obnoxious smells and tastes.
Article no. 81910311

Pre-filter
Extends life of the main filter.
Article no. 81910309

Velcro band
For fitting in helmet
Article no. 81930050

The Migatronic Protector welding helmets are made of lightweight and robust materials using advanced moulding techniques. The designs provide optimum protection of the welder's head, chin and ears. The ergonomically-correct fit makes the welding helmet comfortable to wear and allows a free supply of fresh air.

Cool El 1 (Basic 2000 Flow Control)
Fully motorised respiratory protection system, approved according to EN12941: 1999. Supplied complete with P3 particle filter (see photo) and microcomputer allowing the welder to keep a constant pressure regardless of the size of battery or how much the filter is clogged up. If the pressure falls to below 140 l/min., an acoustic alarm will sound. Pressure is adjustable in 8 steps from 160 to 210 l/min. The microcomputer also allows the welder to check the capacity of battery and filter.

Cool El 1 is available with the following types of helmets:

Protector 401
Article no. 81910562

Protector 451
Article no. 81910563

Protector 501
Article no. 81910564

Protector 551
Article no. 81910565

Protector 501 TM
Article no. 81910566

Helmet
incl. air duct, face seal and headband, excl. filter.
Article no. 81910561

Face shield
Face shield with acetate visor top.
Article no. 81910336

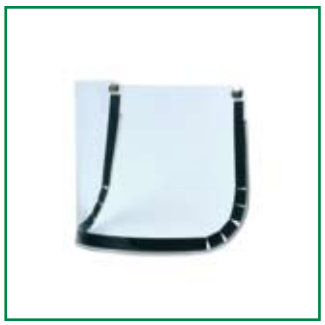
Air diffuser
Air diffuser for fitting on headband. Identical for models Cool El 1 and Cool El 2.
Article no. 81910213

Basic 2000 Flow Control
Article no. 81910317

Face seal
Identical for models 1 and 2.
Article no. 81910319

Fresh air hose
Separate flexible hose for models Cool El 1 and 2.
Article no. 81910275

Separate belt
Identical for models 1, 2 and Cool Compressed Air.
Article no. 81910315



Spare visor with Velcro
Article no. 81910337

Throwaway protection film for visor
Article no. 81910372

Particle filter P3
Highly efficient filter protecting against dust particles as well as solid and liquid aerosols.
Article no. 81910310

Battery
NiMh 4.0 V/4.5 Ah
Operation time 6-15 hours
Duration of charge 10-15 hours
Life min. 500 recharges.
Article no. 81910318

Charger
Charger with timer, 14 hours-plug charger NiCol and NiMh batteries. Input 230 V/50 Hz 9w. Output 5.6 V/500 Ma/2.8 Va.
Article no. 81910292

Personal safety

Filters for Cool El 2 (Chemical Flow Control)

Combination filters
A2P3-EN141-TH2/TH3 APSL EN12941. Protects against dust particles, solid and liquid aerosols and chemical gases according to the filter guide page 12.
Ozone approved.
Article no. 81910324

Combination filters
A2B3E2K2P3-EN141-TH2/TH3 ABEKPSL EN12941. Protects against dust particles, solid and liquid aerosols and chemical gases according to the filter guide page 12.
Article no. 81910325

Gas filter
A2-EN141-TH2/TH3 A EN12941. Protects against chemical gases according to filter guide page 12.
Article no. 81910323

Particle filter
P3-EN143-TH2/TH3 PSL EN12941. Protects against dust particles, solid and liquid aerosols according to filter guide page 12.
Article no. 81910215

Cool El 2 (Chemical Flow Control)
Fully motorised respiratory protection system, approved according to EN 12941: 1999. Supplied complete with P3 particle filter (see photo) and microcomputer changing the air current in the motor to constant 160 l/min. If the filter is clogged up or the battery falls to a low level, the welder is warned by a visual and acoustic alarm.

Cool El 2 is available with the following types of helmets:

Protector 401
Article no. 81910567

Protector 451
Article no. 81910568

Protector 501
Article no. 81910569

Protector 551
Article no. 81910570

Protector 501 TM
Article no. 81910571

Face shield
Face shield with acetate visor top.
Article no. 81910336

Chemical Flow Control
Article no. 81910320

Charger
Charger NiCd 8 NiMh 4-10 cells.
Input 230 V/50 Hz.
Output 7.2 V/max 600 Ma.
Article no. 81910322

Battery
NiMh 6V/4.5 Ah
Operation time 6-10 hours
Duration of charge 10-14 hours
Life min. 500 recharges.
Article no. 81910321

Cool Compressed air
Unit supplied complete with belt with valve, fresh-air hose, welding helmet with built-in air-duct and face seal. The unit is available with the following types of helmets:

Protector 401
Article no. 81910572

Protector 451
Article no. 81910573

Protector 501
Article no. 81910574

Protector 551
Article no. 81910575

Protector 501 TM
Article no. 81910576

Cool Compressed air grind, article no.: 81910374
Unit supplied with the items shown below: Article nos. 81910326 and 81910336.

Air diffuser
Air diffuser for fitting on headband.
Article no. 81910213

Face seal
Identical for models Cool El 1, Cool El 2 and Cool Compressed Air.
Article no. 81910319

Velcro band
For fitting in helmet
Article no. 81930050

Sweat frontlet
Article no. 81910377

Air pre-heater
Luxury model
Article no. 81910227

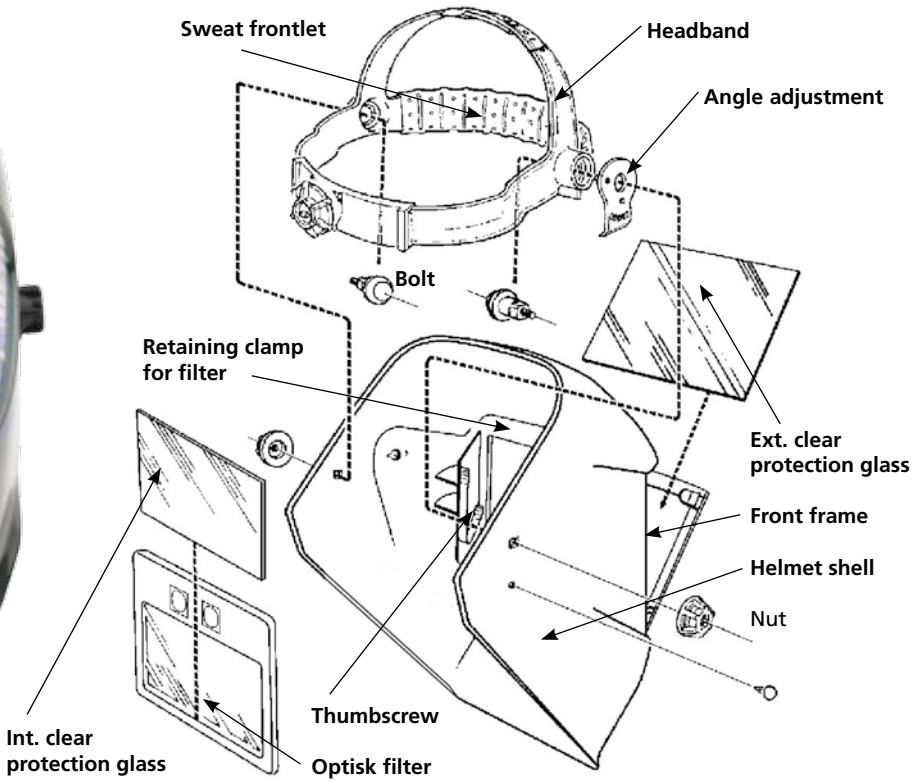
Face shield
Face shield with acetate visor top.
Article no. 81910336

Belt with valve
Constant pressure160 l/min.
Article no. 81910326

Fresh air hose
Separate fresh air hose for Cool El 1, Cool El 2 and Cool Compressed Air.
Article no. 81910275

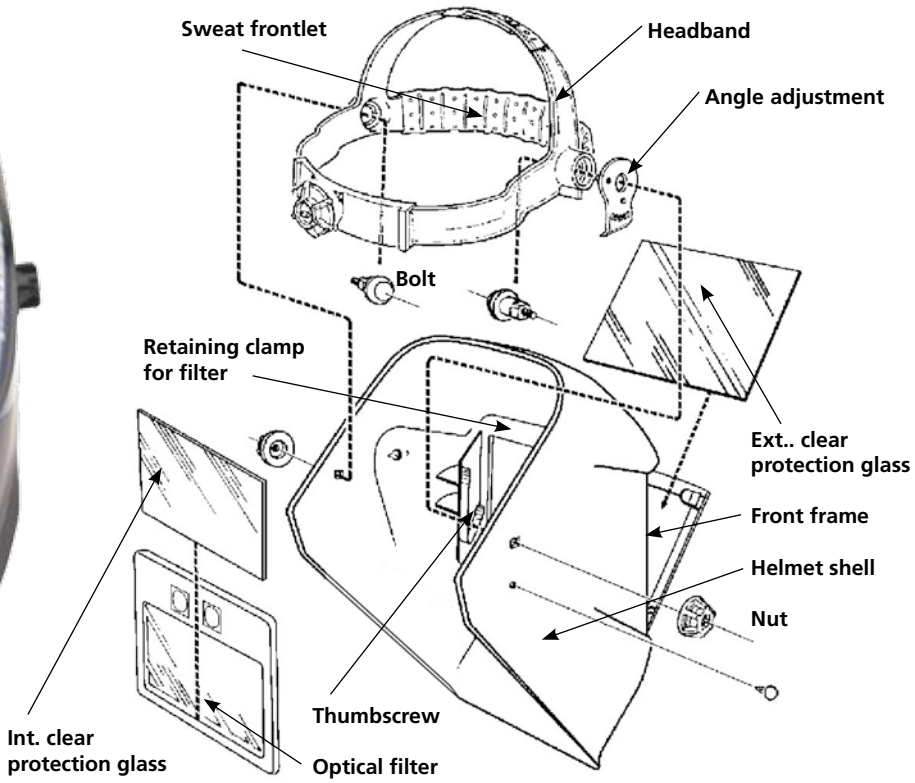
Separate belt
Identical for models 1, 2 and Cool Compressed Air.
Article no. 81910315

Personal safety



GREEN	Protector 401	Protector 451	Protector 501	Protector 551	Protector 501TM
Article no.	81910554	81910555	81910556	81910557	81910558
Back up	Solar	Solar	2 x AAA Battery	Solar	2 x AAA Battery
DIN light/dark Ext./Int. adjust.	3 -10 Permanent adjust.	4-9/13 Interior	4-9/12 Interior	4-9/13 Interior	4-9/12 Interior
No. of sensores	2	2	2	3	2
Adjustable sensitivity	Hi / Low	Manually	Manually	Manually	Manually
Post weld delay	No	No	0.1-1.0 sec.	0.1-1.0 sec.	0.1-1.0 sec.
Darkening time	0.4ms	0.4ms	0.08ms*	0.04 ms	0.08ms*
Preferred segment	MMA-MIG-MAG-FCAW	MMA-MIG-MAG-FCAW	All	All	All
Limitations	TIG	TIG	None	None	None
Visual field	42 x 96mm	42 x 96mm	40 x 97mm	40 x 97mm	62 x 98mm
Weight	370 g	370 g	440 g	440 g	440 g
Complete helmet without filter	81910548	81910548	81910548	81910548	81910548
Retaining clamp for filter	81910541	81910539	81910540	81910539	81910540
Headband	81910542	81910542	81910542	81910542	81910542
Sweat frontlet	81910543	81910543	81910543	81910543	81910543
Front frame	81910577	81910577	81910577	81910577	81910577
Thumbscrew	81910578	81910578	81910578	81910578	81910578
Bolt	81910544	81910544	81910544	81910544	81910544
Angle adjustment	81910546	81910546	81910546	81910546	81910546
Nut	81910545	81910545	81910545	81910545	81910545
Ext. protect. glass	81910107	81910107	81910107	81910107	81910107
Int. protect. glass	81910106	81910106	81910106	81910106	81910418
Spare optical filter	81910414	81910428	81910417	81910559	81910420

* = The world's fastest



BLACK	Protector 401	Protector 451	Protector 501	Protector 551	Protector 501TM
Article no.	81910549	81910550	81910552	81910551	81910553
Back up	Solar	Solar	2 x AAA Battery	Solar	2 x AAA Battery
DIN light/dark Ext./Int. adjust.	3 -10 Permanent adjust.	4-9/13 Interior	4-9/12 Interior	4-9/13 Interior	4-9/12 Interior
No. of sensors	2	2	2	3	2
Adjustable sensitivity	Hi / Low	Manually	Manually	Manually	Manually
Post-weld delay	No	No	0.1-1.0 sec.	0.1-1.0 sec.	0.1-1.0 sec.
Darkening time	0.4ms	0.4ms	0.08ms*	0.4 ms	0.08ms*
Preferred segment	MMA-MIG-MAG-FCAW	MMA-MIG-MAG-FCAW	All	All	All
Limitations	TIG	TIG	None	None	None
Visual field	42 x 96mm	42 x 96mm	40 x 97mm	40 x 97mm	62 x 98mm
Weight	370 g	370 g	440 g	440 g	440 g
Helmet complete without filter	81910547	81910547	81910547	81910547	81910547
Retaining clamp for filter	81910541	81910539	81910540	81910539	81910540
Headband	81910542	81910542	81910542	81910542	81910542
Sweat frontlet	81910543	81910543	81910543	81910543	81910543
Front frame	81910538	81910538	81910538	81910538	81910538
Thumbscrew	81910578	81910578	81910578	81910578	81910578
Bolt	81910544	81910544	81910544	81910544	81910544
Angle adjustment	81910546	81910546	81910546	81910546	81910546
Nut	81910545	81910545	81910545	81910545	81910545
Ext. protect. glass	81910107	81910107	81910107	81910107	81910107
Int. protect. glass	81910106	81910106	81910106	81910106	81910418
Spare optical filter	81910414	81910428	81910417	81910559	81910420

* = The world's fastest

Personal safety

Combination filters (page 8)

Colour code	Letter	Field of application	Cool El 1	Cool El 2	Cool Compressed air
White	P	Particles, aerosols	•	•	•
Brown	A	Organic vapours		•	•
Grey	B	Inorganic vapours		•	•
Yellow	E	Sulphur dioxide		•	•
Green	K	Ammonia, organic amines		•	•
Red	Hg	Mercury vapours		•	•
	SL	Liquid aerosols (Solid Liquids)	•	•	•

Electric pre-heater
Article no. 81910332

Wall filter Unit
Complete wall filter with 2 outlets
Article no. 81910330
Complete wall filter with 4 outlets
Article no. 81910331
Carbon filter element, 2/4 outlets
Article no. 81910333
Oil/water element, 2 outlets
Article no. 81910334
Carbon filter element, 4 outlets
Article no. 81910335

Wall filter Unit - floor rack option
2 outlets on floor rack
Article no. 81910341
4 outlets on floor rack
Article no. 81910342
2 outlets on floor rack, pre-heater
Article no. 81910343
4 outlets on floor rack, pre-heater
Article no. 81910344
Detachable floor rack for wall filter
Article no. 81910345

Intermediary hoses
Intermediary hoses 5 m.
Article no. 81910338
Intermediary hoses 10 m.
Article no. 81910339

Coupling
Quick-release fitting female 3/8" ext. thread
Article no. 81910340
Quick-release fitting male 3/8" ext. thread
Article no. 81910346
Quick-release fitting male 1/4" ext. thread
Article no. 81910347

Compressed air belt and wall filter unit are supplied without quick releases

Power filters for welding helmets

51 x 108 mm Clear + 1.0 Article no.....81911051

51 x 108 mm Clear + 1.5 Article no.....81911046

51 x 108 mm Clear + 2.0 Article no.....81911047

51 x 108 mm Clear + 2.5 Article no.....81911048

Article no.	Size	Protector One	Protector Two	Protector Three	Protector Four	Protector 4,5	Protector Five	Protector Five Turbo Max.	Protector Five Exclus.	J.B.O.Argon with observation stip	J.B.O. Argon with flip-up frontpiece	Handshield
81911081 DIN 7	51x108			●						●		●
81911001 DIN 8	51x108			●						●		●
81911007 DIN 9	51x108			●						●		●
81911005 DIN 10	51x108			●						●		●
81911008 DIN 11	51x108			●						●		●
81911006 DIN 12	51x108			●						●		●
81911049 DIN 13	51x108			●						●		●
81911004 Green acrylic	22x108									●		
81911063 Yellow acrylic	22x108									●		
81911082 DIN 7	60x110		●							●	●	
81911060 DIN 8	60x110		●							●	●	
81911059 DIN 9	60x110		●							●	●	
81911058 DIN 10	60x110		●							●	●	
81911057 DIN 11	60x110		●							●	●	
81911056 DIN 12	60x110		●							●	●	
81911055 DIN 13	60x110		●							●	●	
81911045 1000 hours filter	51x108			●						●		●
81911053 1000 hours filter	60x110		●								●	
81911003 Clear acrylic	22x108								●			
81911002 Clear acrylic	51x108							●		●		
81911054 Clear acrylic	60x110		●								●	
81911061 Clear acrylic	64x101									●		
81910401 DIN 9	90x110	●										
81910402 DIN 10	90x110	●										
81910403 DIN 11	90x110	●										
81910404 DIN 12	90x110	●										
81911062 Clear protection glass	90x110	●			●		●	●	●			
81910107 Clear protection glas	97x110	●			●	●	●	●	●			
81910106 Clear protection glas	51x107			●		●	●		●			
81911080 Green acrylic	22x105		●									
81911064 Clear protection glas	25x110		●									
81911065 Clear protection glas	68x110		●									
81910418 Clear protection glas	66x109							●				
81910414 Optical filter DIN 10	90x110				●							
81910417 Optical filter DIN 10-13	90x110						●					
81910420 Optical filter DIN 9-12	90x110							●				
81910423 Optical filter DIN 10-13	90x110								●			
81910428 Optical filter DIN 9-13	90x110					●						

● Old models

● New models

If you require DIN filters or clear protection glass in special measurements, please contact Migatronic.

Personal safety

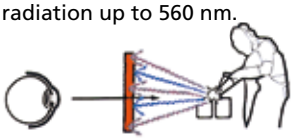
Welding curtains
Separate curtains in standard sizes with ring holes at 22 cm spacing at the top and with plastic snap fasteners welded on the sides. Supplied with 7 steel rings. Available as follows:

	Dull green Non-transparent	Orange Transparent	Brown (Bronze) Transparent
Height x width	**Article no.**	**Article no.**	**Article no.**
1600 x 1400 mm	81910158	81910155	81910152
1800 x 1400 mm	81910159	81910156	81910153
2000 x 1400 mm	81910160	81910157	81910154

Warning
Eyesight, one of our most important senses, is easily damaged by UV and IR radiation as well as by the visible blue light from the welding arc. Futhermore, sparks, spatter and metal splinters may get into your eye and cause permanent sight damage.

Standard
Migatronic welding curtains are DIN approved and meet the requirements of:
- EN - 1598
- DIN 21404, del 2

Migatronic welding curtains and strip curtains protect against every kind of UV radiation up to 560 nm.

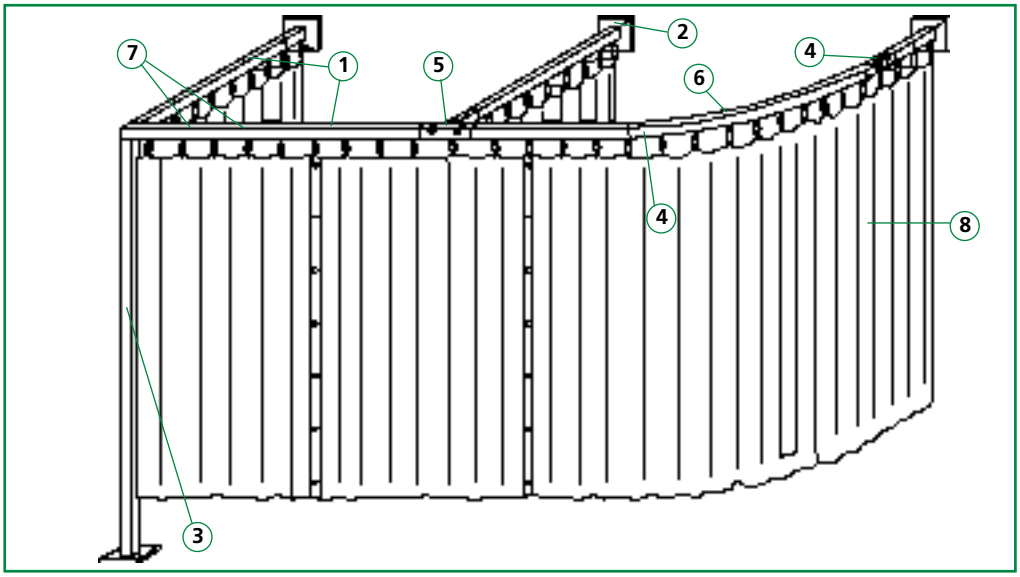


Migatronic welding curtains and strip curtains are transparent and protect the eyes from the damaging light.

Build your personal welding booth

Max. distance between floor and curtain: 40 cm

Your personal welding booth can be made of curtains of fixed dimensions, curtains with snap fasteners or alternatively, strip curtains which are easy to replace in the case of damage.



Pos. no.	Designation	Article no.
1.	Galvanised C-profile. Dimensions: 30 x 35 x 1.5 mm, (max 6 m)	81910356
2.	Wall fittings for C-profile	81910241
	Angle brace	81910350
	Holder for C-profile	81910351
3.	Galvanised support with baseplate for C-profile	
	Height: 225 cm	81910353
	Height: 285 cm	81910354
4.	Galvanised rail fittings for C-profile	81910357
5.	Galvanised T-piece connecting C-profiles	81910352
6.	Galvanised 90° bend, radius 500 for C-profile	81910355
7.	Plastic sliding rails for C-profile (16 pcs.)	81910211
8.	Curtain, see page 14	

Mobile welding curtain
Welding curtain incl. stand
Dimensions W x H:
1450 x 2000 mm
Available with the following curtains:
Dull green, non-transparent:
Article no. 81910150

Orange, transparent:
Article no. 81910151

Welders risk exposure to radiation, weld spatter and grinding dust during welding operations. The use of Migatronic shielding products reduces this risk considerably and eliminates radiation damage if the products are used according to instructions.

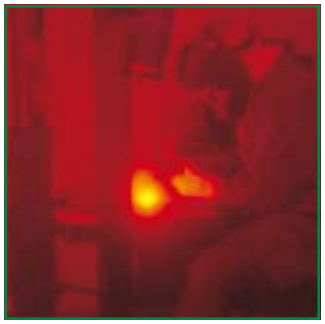
Migatronic kit
Welding curtains incl. stand. Measurement W x H: 2000 x 2000 mm. Strip curtains measurement:
W x H x D: 470 x 1600 x 0,4 mm

Available with the following curtains:
Dull green, non-transparent:
Article no. 81910189
Bronze, transparent:
Article no. 81910188
Orange, transparent:
Article no. 81910187
Clear:
Article no. 81910190

Clear:
Protection against draught and grinding dust

Orange:
Shielding during arc welding

Bronce:
Shielding during arc welding

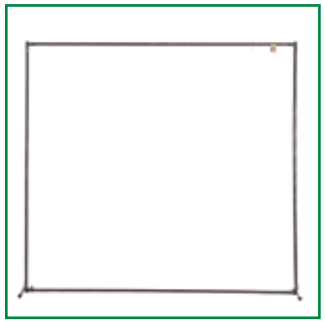


Green (non-transparent):
Shielding during arc welding

Strip curtains
Migatronic welding curtains with 1.0 mm thick strips. Supplied in boxes of 4. Check dimensions of the strip curtains in the table below and design a booth that suits your requirements.

Large workpieces can easily be passed through the curtains, and in the case of damage it is necessary to replace only the damaged strip(s).

Hooks for stand
7 pcs. per package (see photo)
Article no. 81910210



Curtain stand
Curtain stand for Migatronic kit.
Dimension H x W:
2000 x 2000 mm
Article no. 81910209

Mobile welding curtain
Mobile welding curtain with 2 pivoting arms allows you to make either a booth or an extended curtain (4050 mm x 2100 mm). The stand is supplied with 1.0 mm thick non-transparent or orange strips.
Non-transparent strips
Article no. 81910284
Orange strips
Article no. 81910294

Height mm	Width mm	Thickness mm	Number	Dull green	Bronze	Orange	Clear
1600	570	1,0	4	81910163	81910169	81910166	81910202
1800	570	1,0	4	81910164	81910170	81910167	81910201
2000	570	1,0	4	81910165	81910171	81910168	81910200

Pressure regulators

ARGONEX 30 l.
Article no. 81963058

TIGEX I Ar/Mix 30 l.
Article no. 81963055

ARGONEX 30 l.
Article no. 81963057

Acetylene
Article no. 81963065

Oxygen
Article no. 81963066

CARBONEX 30 l.
Article no. 81963060

TIGEX I CO2 30 l.
Article no. 81963061

Formier 30 l.
Article no. 81963067

Formier 30 l.
Article no. 81963068

OPTIMATOR Ar/mix
Article no. 81963041

OPTIMATOR Ar/H2
Article no. 81963042

OPTIMATOR II Ar/mix
Article no. 81963043

OPTIMATOR II Ar/H2
Article no. 81963044

OPTIMATOR Gas-saver Ar/mix
Article no. 81963054

OPTIMATOR Tap unit
1 flowmeter
Article no. 81963045

Optimator Gas-saver
For Altop
Article no. 81963316

Wall fittings
Article no. 81963130

Angle piece
Article no. 81963131

T-piece
Article no. 81963132

Closing regulator
Article no. 81963133

Flowmeter pipe, complete
Article no. 81963128

Flowmeter pipe, exterior
Article no. 81963137

Flowmeter pipe, complete
Article no. 81963138

Gas flow gauge
Article no. 81010000

Manometer
Optimator
Article no. 81963127

Manometer
Acetylene low pressure
Article no. 81963140

Manometer
Acetylene high pressure
Article no. 81963141

Manometer
Carbo-/Argonex, Tigex high pressure
Article no. 81963144

Manometer
Carbo-/Argonex
Article no. 81963145

Quick-release fitting, male
Gas
Article no. 43120008

Quick-release fitting, female
For pressure regulator
Article no. 43120026

Pressure regulators

Gas preheater
CO_2 W 21.8 x 14.1. 1 x 230V.
Article no. 81960048

Non-return valve
Acetylene 3/8" V
Article no. 81963121
No photo:
Article no. 81963142

Non-return valve
Oxygen 3/8 H
Article no. 81963120
No photo:
Article no. 81963143

Double tap
Ar/Mix 3/8 H
Article no. 81963149

Gas welding kit
Article no. 81970002

Transition nipple
(No photos)
CO_2 cylinder Argon adjustment
Article no. 81961007

Argon cylinder CO_2 adjustment
Article no. 81961008

Cylinder gasket
(No photo)
Ar, CO_2, O_2
Article no. 81963129

Cylinder gasket
(No photo)
Acetylene
Article no. 81963139

Remote controls
For thyristor controlled MIG/MAG machines. 8 poles.
Article no. 78815028

For thyristor controlled MMA machines or synergic MIG/MAG machines. 8 poles.
Article no. 78815029

MMA og MIG/MAG,
1 potmeter, 7 poles.
Article no. 78815035

Remote controls

Foot switch FTF
Infinitely-variable adjustment of current adjustment range. Adjustment of current and start/stop function. Remote control cable, 8-pole and 6-pole.
Article no. 78815010

Remote control kit for MWF 1011/21
Article no. 78861182

Foot switch
7-pole aircooled.
Article no. 78815016

7-pole watercooled.
Article no. 78815015

Remote control FPB
Pulse adjustment, also with pulsing in slope-up and slope-down function. Infinitely-variable adjustment of pulse current and base current. Infinitely-variable setting of pulse time and pause time. 8-pole remote control cable.
Article no. 76116380

Remote control FSL
Pocket remote control unit. 8-pole remote control cable.
Article no. 76116382

Remote control FSJ
Pocket remote control unit, metal.8-pole remote control cable.
Article no. 76116343

Chemicals

MIG Spray
Silicone-free antispatter spray. Prevents weld spatter from sticking to surfaces, torches and tools and facilitates additional surface treatment. Supplied in 500 ml cans.
Article no. 81950025

MIG Spray
MIG/MAG spray with propellant gas (propane). Approved for galvanisation without any pre- or post-treatment cleaning. Supplied in 400 ml cans.
Article no. 81950009

MIG Cooling paste
Used during the welding process. Fireproof. Prevents damage to the paint. Re-use does not reduce quality. Asbestos-free and eco-friendly. Supplied in 10 kg buckets.
Article no. 81950012

Cooling liquid
Special eco-friendly cooling liquid for Migatronic's water-cooled welding and plasmacutting machines.
10 litre container:
Article no. 99290510
60 litre container:
Article no. 99290560

Refill
Silicone-free MIG spray refill:
5 kg can.
Article no. 81950027
25 kg can.
Article no. 81950028
Please contact Migatronic for purchase of 10 kg cans.

MIG Paste
Welding and protection paste. Protects gas nozzles against slag. Made of purely natural products. Silicone-free. Supplied in 300 g jars.
Article no. 81950026

Pickling paste and application brush
Pickling paste, 2 kg jar
Article no. 81951001
Pickling paste, 12 kg jar
Article no. 81951002
Acid-proof brush for application of pickling paste
Article no. 81951004

Pickling spray
Sprayed directly on oxidised or discoloured stainless steels after welding. 20 kg container.
Article no. red.....81951003
Article no. green 81951011

Pump for pickling spray
Article no. 81951005

Spray paint
Original dark green Migatronic spray paint (no photo)
Article no. 99311003

Rubber gloves
Article no. 81951014

Protective clothes
XXL: Article no. 81951015
XL: Article no. 81951016

Zinkosil, Zinc spray
Article no. 81951006

Inoxsil
Article no. 81951022

Super Ball, Leak detection spray
Article no. 81951023

Dye Penetrant Kit
Set consisting of white developer, penetrant and cleaning liquid.
White Rivelex developer:
Article no. 81951007
Pentrix, penetrant:
Article no. 81951008
Metaclean, Cleaning liquid:
Article no. 81951009
Set:
Article no. 81951010

Tools

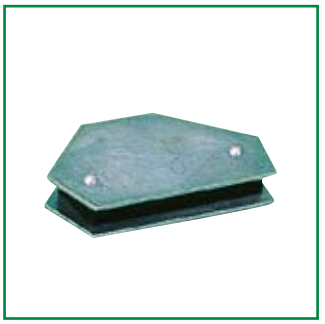
Nozzle tongs
Article no. 81940028

Nozzle tongs
Ø 12-18 mm.
Article no. 81940010

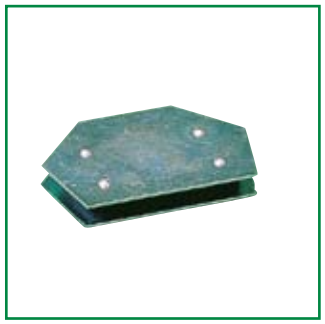
Nozzle tongs
Ø 15-18 mm.
Article no. 81940011

Gas nozzle cleaner
Special gas nozzle cleaner with spring blades. Fits all gas nozzles.
Article no. 81940012

Chipping hammer
Chipping hammer with metal handle. 430 gm.
Article no. 81920003



Mitre magnet
Mitre magnet for 30°, 45°, 60°, 75° and 90°.
Retaining power 1 x 300 N
Article no. 81080003



Mitre magnet
Mitre magnet for 30°, 45°, 60°, 75° and 90°.
Retaining power 1 x 450 N
Article no. 81080005

Body chisel
Standard body chisel.
Made in Germany
Article no. 81940024

Marking crayons, oil
Box containing 12 pcs., white
Article no. 81010015
Box containing 12 pcs., yellow
Article no. 81010016
Box containing 50 pcs., soapstone
Article no. 81010017

Brush for steel, red
Article no. 81940019

Brush for stainless steel and aluminium, green
Article no. 81940020

Hard fibre brush, blue
Article no. 81940022

Mirror
Detachable mirror, 1.5 mm thick.
Article no. 81912204

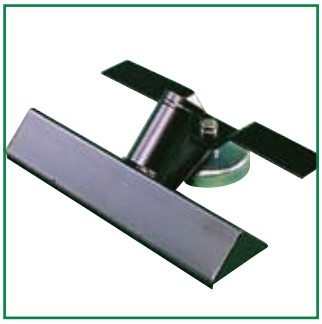
Welding mirror
Fitted on handle with ball joint. Dimension 70 x 80 mm. 1.5 mm thick mirror.
Article no. 81912203

Welding mirror
Welding mirror with magnetic foot and flexible arm. Dimension 70 x 80 mm. 1.5 mm thick mirror.
Article no. 81912201

Welding mirror
Fitted on flexible arm and with ball joint. Dimension 70 x 80 mm. 1.5 mm thick mirror.
Article no. 81912202

Carbon-arc torch
Carbon-arc torch, K - 4000
Article no. 81899001
Carbon-arc electrodes, 6 x 305 mm.
Article no. 81899006
Carbon-arc electrodes, 8 x 305 mm.
Article no. 81899008
Carbon-arc electrodes, 10 x 305 mm.
Article no. 81899010

Fume extraction



PM 300 mouthpiece
Rectangular extraction mouthpiece, 300 mm wide, with magnetic foot.
For ø45 extraction hose.
Article no. 82031002

TM 200 mouthpiece
Rectangular extraction mouthpiece, 200 mm wide, with magnetic foot.
For ø45 extraction hose.
Article no. 82031001

TM 80 mouthpiece
Round extraction mouthpiece, ø80 mm with magnetic foot.
For ø45 extraction hose.
Article no. 82031003

Flexible extraction hose
Flexible hose by the running metre for MigAir and mouthpiece. Interior ø45 mm.
Article no. 92570041

Adaptor

Article no. 82031024

Filter
For MigAir 8841
Article no. 82031005

MigAir 1000
1 x 230 V = 0.75 kW extraction unit for wall-mounting and the unit includes a wall bracket and motor. Fitted with 3 m extraction arm with knee joint and thus occupying a minimum of space when not in use. Also available with light kit allowing installation of a 12 V bulb in the extraction funnel.
3 x 400 V.
Article no. 82031039

1 x 230 V
Article no. 82031074

MigAir 8841
MigAir 8841 is equipped with an automatic start/stop function connected to a holder on the extraction unit. Once welding has started, extraction will start. The stop function is adjustable with 5-25 seconds delay so as to ensure that all fume is extracted. At the same time the torch is additionally air cooled. The automatic stop function is energy saving and ensures a longer life of the MigAir 8841. Equipped with indicator for replacement of no-touch filter. 220 V.
Article no. 82031011

Automotive equipment

Tool box for Automig
incl. torch holder.
Article no. 78861157

Separate torch holder
Article no. 78861164

Kit for 230/V 10 A auxiliary voltage supply
from three-phase machines.
Article no. 78861153

Knob for adjustment of spot and interval welding facilities
Article no. 18508004

Electronic control box MPS 4TF
with automatic spot welding and interval welding facilities and possibility of using Dialog torch.
Article no. 76116982

Electronic control box UPS
without automatic spot welding and interval welding facilities.
Article no. 76116984

Pull hammer
Used with pull nails for the repair of minor vehicle body damage.
Article no. 81920010

Pull nails
For welding onto the vehicle body and used together with pull hammer.
Article no. 42790011

Torches Automig 98 - 183/223
ML 150
3 m without remote control
Article no. 80195150
ML 150
3 m with remote control
Article no. 80194150
ML 150
4 m without remote control
Article no. 80195151
ML 150 B / ZA
3 m without remote control
Artikelnr. 80191173
ML 150
4 m with remote control
Article no. 80194151

Torches Automig 98 - 273
ML 250
3 m without remote control
Article no. 80195250
ML 250
3 m with remote control
Article no. 80194250
ML 250
4 m without remote control
Article no. 80195251
ML 250
4 m with remote control
Article no. 80194251

Torches Automig until 1989
180/200/250 A
ML 150 B - XR
Article no. 80191175

Torches Automig XE 1989-98
180/200 A
ML 150 B - XE
Article no. 80191172

Migatronic has more than 30 years experience in the automotive trade. Now Migatronic's Starter Kits make it even easier to start welding with different types of steel.

Central connections
Central connection for Automig
Article no. 71110111
Central connection for Automig X
Article no. 71110114
Central connection for Automig XE
Article no. 71110120
Central connection for Compact 120/160C
Article no. 71110103
Central connction for Compact 250/300 C
Article no. 71110104

Stainless steel kit for Automig

1 pcs. Carbon wire liner with bronze neck liner	Article no.: 80160706
1 pcs. Wire roll kit 0.8 mm	Article no.: 73940039
1 pcs. Guide tube for wire liner	Article no.: 26310087
1 pcs. Argon valve and manometer	Article no.: 81963058
15 kg 316 LSI 0.8 mm stainless steel wire	Article no.: 81843808
Complete kit	**Article no.: 81100121**

Aluminiums kit for Automig

1 pcs. Wire liner	Article no.: 80160711
1 pcs. Wire rolls kit 1.0 mm	Article no.: 73940040
1 pcs. Guide tube for wire liner	Article no.: 26310087
1 pcs. Argon valve and manometer	Article no.: 81963058
5 pcs. Contact tips	Article no.: 80130203
6 kg AlMg 5 1.0 mm	Article no.: 81846710
Complete kit	**Article no.: 81100120**

Torches Automig 1989-98 250 A
ML250 3 m
without remote control
Article no. 80195250

ML250 3 m
with remote control
Article no. 80194250

ML250 4 m
without remote control
Article no. 80195251

ML250 4 m
with remote control
Article no. 80194251

Small Starter Kit for Automig

1 pcs. Hand shield	Article no.: 81910144
5 kg 0.8 mm mild steel wire	Article no.: 81810612
1 pcs. 6 kg CO_2 in cylinder	Article no.: 81710001
1 pcs. CO_2 pressure reducing valve and manometer	Article no.: 81963060
1 pcs. Distance piece for 5 kg wire reel	Article no.: 26150019
Complete kit	**Article no.: 81100115**

Big Starter Kit for Automig

1 pcs. Welding helmet	Article no.: 81910090
5 kg 0.8 mm mild steel wire	Article no.: 81840612
1 pcs. 6 kg CO_2 in cylinder	Article no.: 81710001
1 pcs. CO_2 pressure reducing valve and manometer	Article no.: 81963060
1 pcs. Distance piece for 5 kg wire reel	Article no.: 26150019
Complete kit	**Article no.: 81910248**

Automotive equipment

Spare parts kit for Automig 183/223 (ML 150)

Swan neck	Number: 1 pcs.	Article no.: 80151202
Gas nozzle	Number: 5 pcs.	Article no.: 80140023
Contact bush	Number: 5 pcs.	Article no.: 80110020
Retaining spring	Number: 5 pcs.	Article no.: 80100021
Contact tip 0.8	Number: 25 pcs.	Article no.: 80130202
Wire liner, blue	Number: 2 pcs.	Article no.: 80160521
Spare parts box	Number: 1 pcs.	Article no.: 81100211
Order form	Number: 1 pcs.	Article no.: 50129100
Complete kit		**Article no.: 81100223**

Spare parts kit for Automig 273/MIG 305 (ML 250)

Swan neck	Number: 1 pcs.	Article no.: 80151302
Gas nozzle	Number: 5 pcs.	Article no.: 80140601
Contact bush	Number: 5 pcs.	Article no.: 80110601
Retaining spring	Number: 5 pcs.	Article no.: 80100600
Contact tip 0,8	Number: 10 pcs.	Article no.: 80130202
Contact tip 1,0	Number: 10 pcs.	Article no.: 80130203
Wire liner, blue	Number: 2 pcs.	Article no.: 80160521
Spare parts box	Number: 1 pcs.	Article no.: 81100211
Order form	Number: 1 pcs.	Article no.: 50129100
Complete kit		**Article no.: 81100224**

Starter Kit TIG DC (201)

1 pcs. Welding helmet	Article no.:	81910090
1 pcs. Argon valve	Article no.:	81963058
1 pair of gloves	Article no.:	81930024
5 kg 316 LSI 1.6 x 1000 mm stainless steel rod	Article no.:	81853816
10 pcs. Tungsten blue 1.6 mm	Article no.:	80360092
10 pcs. Tungsten blue 2.4 mm	Article no.:	80360094
3 pcs. Gas nozzle	Article no.:	80340003
2 pcs. Electrode holder 1.6 mm	Article no.:	80310000
2 pcs. Electrode holder 2.4 mm	Article no.:	80310001
2 pcs. Electrode clamp 1.6 mm	Article no.:	80330101
2 pcs. Electrode clamp 2.4 mm	Article no.:	80330102
1 pcs. Electrode short backcap	Article no.:	80300200
Complete kit	**Article no.:**	**81100122**

Supplement to TIG starter kit

1 pcs. Argon in 12 l cylinder (2,4 m^3).
Article no.: 81711000

10 kg AlMg5, 2.4 x 1000 mm for aluminium welding rod.
Article no.: 81856724

5 kg Miga KV2 2.5 x 1000 mm for mild steel welding rod.
Article no.: 81850009

Tungsten grinder
Green Pointer X2
Article no. 82036170

Trouble-free TIG welding requires a correctly-ground Tungsten electrode. Grind the electrode with a fine-grained diamond disc which is designed for grinding Tungsten electrodes. Grinding method and angle will depend on individual preferences.

For special requests for delivery of Tungsten electrodes in non-standard lengths (or ground electrodes): please contact Migatronic.

Electrode holder
For Green Pointer X2
Article no. 82036172

Diamond disc
For Green Pointer X2, ø 40 mm
Article no. 82036171

Tungsten recommendations
Article no. 52129133

Filter for Green Pointer X2

Article no. 82036179

Eletrode clamps
For Green Pointer X2.
ø 1.0 mm
Article no. 82036173
ø 1.6 mm
Article no. 82036174
ø 2.0 mm
Article no. 82036175
ø 2.4 mm
Article no. 82036176
ø 3.2 mm
Article no. 82036177
ø 4.0 mm
Article no. 82036178

Diameter x standard length	Red 2% Th Article no.	Green pure Article no.	Black 1% La Article no.	Grey 2% Ce Article no.	Orange 4% Th Article no.	Turquoise WS2 Article no.	Blue 2% La Article no.	Gold 1,5 % La Article no.	Super Blue WS 2 Article no.
1,0 x 175 mm	80360001	80360021	80360041	80360051	80360061		80360091	80361191	
1,2 x 175 mm	80360005	80360025	80360046						
1,6 x 175 mm	80360002	80360022	80360042	80360052	80360062	80360070	80360092	80361192	80361372
2,0 x 175 mm	80360003		80361040	80360053		80360071	80360093	80361193	
2,4 x 175 mm	80360004	80360024	80360043	80360054	80360064	80360072	80360094	80361194	80361374
3,2 x 175 mm	80360006	80360026	80360044	80360055	80360066	80360073	80360095	80361195	80361376
4,0 x 175 mm	80360007	80360027	80360045	80360056	80360067	80360074	80360096	80361196	80361377
4,8 x 175 mm	80360008	80360028	80360047		80360068	80360075		80361197	
6,4 x 175 mm	80360009	80360029							

Quick releases

Quick release
Water, ø 6 mm
Article no. 43120002

Quick release
Water, ø 6 mm
Article no. 43120003

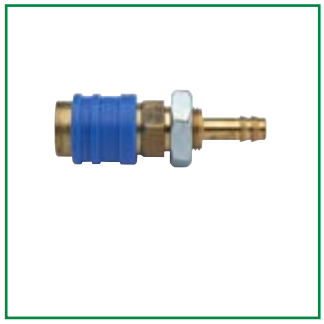
Quick release
Water, SL connector ø 5 mm
Article no. 43120007

Quick release
Water with valve ø 6 mm
Article no. 43120015

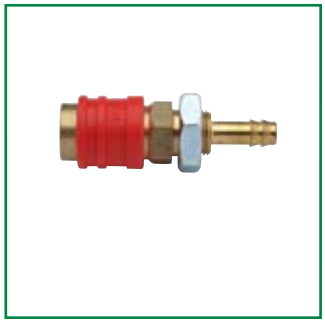
Quick release
Water with valve ø 8 mm
Article no. 43120016

Quick release
Water SLST ø 8 mm
Article no. 43120017

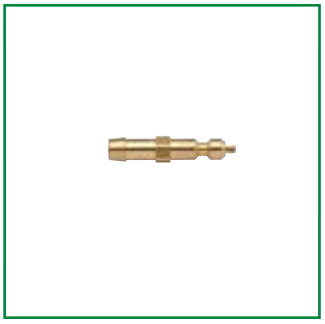
Quick release
Water with valve ø 6 mm
Article no. 43120021



Quick release
Water with valve ø 6 mm
Article no. 43120045

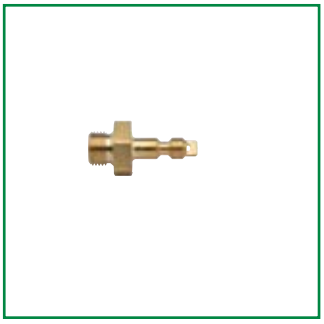


Quick release
Water, ø 6 mm
Article no. 43120046



Quick release
Gas, ø 6 mm
Article no. 43120008

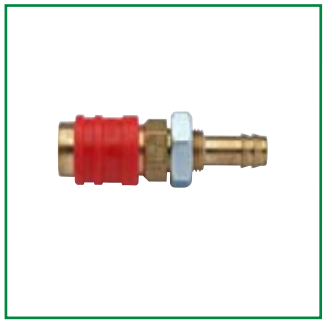
Quick release
Gas, 1/8”
Article no. 43120012



Quick release
Gas, 1/8”
Article no. 43120027

Quick release female
For pressure regulators
Article no. 43120026

Quick release
Water with valve, ø 8 mm
Obsolete model. When you re-order, it will be replaced by the quick release below with the same article no.
Article no. 43120022

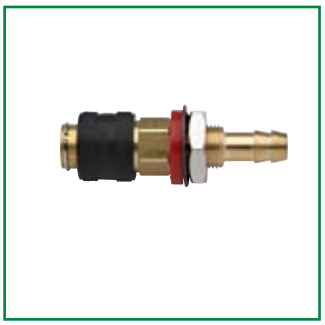


Quick release
Water with valve, ø 8 mm
Obsolete model. When you re-order, it will be replaced by the quick release below with the same article no.
Article no. 43120043

Quick release
Water with valve, ø 8 mm
Obsolete model. When you re-order, it will be replaced by the quick release below with the same article no.
Article no. 43120044

Quick release
Gas, ø 6 mm
Obsolete model. When you re-order, it will be replaced by the quick release below with the same article no.
Article no. 43120025

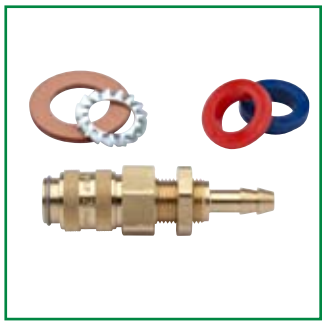
Quick release
Water with valve, ø 8 mm
Article no. 43120022



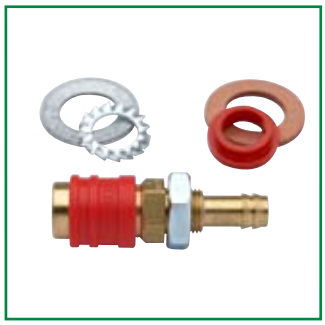
Quick release
Water
Article no. 43120043

Quick release
Water
Article no. 43120044

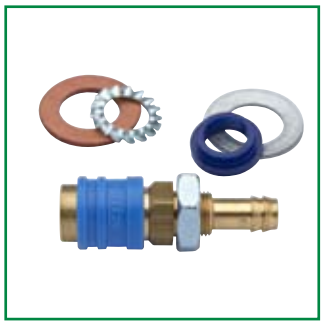
Quick release
Gas
Article no. 43120025



Quick release
Water with valve, ø 6 mm
Article no. 43129003



Quick release
Water with valve, ø 8 mm
Obsolete model. When you re-order, it will be replaced by article no. 43129003
Article no. 43129007



Quick release
Water with valve, ø 8 mm
Obsolete model. When you re-order, it will be replaced by article no. 43129003
Article no. 43129008

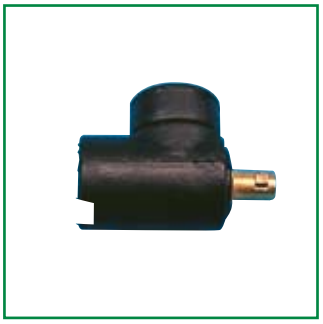
Cables/plugs and holders

Myking electrode holder
Insulating rubber jacket.
2 settings with welding angle 45° or 90°. Optimum current transfer. Screwed type for optimum fixing of the electrode.
200 A. Article no.....80550010
450 A. Article no.....80550009
600 A. Article no.....80550008

Electrode holder
"Alligator clip"
300 A. Article no.....80550037
400 A. Article no.....80550035
600 A. Article no.....80550036

Separate head for Myking
45°/90°. 200 A.
Article no. 80550027
45°/90°. 450 og 600 A.
Article no. 80550028

Separate handle for Myking
Handle for MYKING 1, 600 A.
Article no. 80550015
Handle for MYKING 2, 450 A.
Article no. 80550032
Handle for MYKING 3, 200 A.
Article no. 80550019



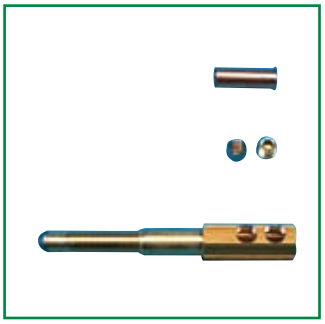
Distributor socket T-piece
Used for double connections.
Cable 70
Article no. 18120050

Magnetic earth clamp
200 A. Article no.....80560013
400 A. Article no.....80560014
600 A. Article no.....80560015

Dinse connection plug, male
0-25 mm². Ø 10.
Article no. 18120006
35 -50 mm². Ø 13.
Article no. 18120002
50 - 70 mm². Ø 13.
Article no. 18120003
70 - 95 mm². Ø 13.
Article no. 18120004

Dinse connection socket, female
10-25 mm². Ø 10.
Article no. 18110001
35 -50 mm². Ø 13.
Article no. 18110002
70 - 95 mm². Ø 13.
Article no. 18110003

Extension socket, female
10-25 mm². Ø 10.
Article no. 18110101
35 -50 mm². Ø 13.
Article no. 18110102
50 - 70 mm². Ø 13.
Article no. 18110103



Bush for MYKING
Bush for cable. 200 A.
Article no. 80550030
Bush for cable. 450 A/600 A.
Article no. 25440003

Screw for MYKING
For cable, 10 x 8 mm. 200 A.
Article no. 80550029
For cable,12 x 10 mm. 450 A.
Article no. 80550031
For cable, 12 x 12 mm, 600 A
Article no. 80550033

Spindle for MYKING
Spindle for MYKING 1, 600 A.
Article no. 80550014
Spindle for MYKING 2, 450 A.
Article no. 80550017
Spindle for MYKING 3, 200 A.
Article no. 80550020

Earth clamp
250 A. Article no.....80560010
400 A. Article no.....80560011
500 A. Article no.....80560012

Spring earth clamp
200 A nev. 200
Article no. 80560001

300 A nev. 350
Article no. 80560002

Screw-on earth clamp
600 A.
Article no. 80560009

Cables for remote control units	6 poles	8 poles	19 poles
Længde	Article no.	Article no.	Article no.
1 m interconnection for TIG unit	74341000	74340000	x
3 m hot-start cable for FHB	x	74349001	x
3 m cable	x	x	x
5 m cable	74341003	74340003	74341010
6 m cable	x	x	x
10 m cable	74341001	74340001	74341011
15 m cable	x	x	74341012
20 m cable	74341002	74340002	74341013

Approved rubber electrode cables: acid and oil resistant

Square mm	16	25	35	50	70
Length					
3 m	80511603	80512503	80513503	80515003	80517003
5 m	80511605	80512505	80513505	80515005	80517005
10 m	80511610	80512510	80513510	80515010	80517010
15 m	80511615	80512515	80513515	80515015	80517015
> 15 m	80511690	80512590	80513590	80515090	80517090

Fitted with electrode holder and Dinse connection plug

Approved rubber electrode cables: acid and oil resistant

Square mm	16	25	35	50	70	95
Length						
3 m	80501603	80502503	80503503	80505003	80507003	80509503
3,5 m	80571002	(For Automig without excl. Dinse connection.)				
5 m	80501605	80502505	80503505	80505005	80507005	80509505
10 m	80501610	80502510	80503510	80505010	80507010	80509510
15 m	80501615	80502515	80503515	80505015	80507015	80509515
> 15 m	80501690	80502590	80503590	80505090	80507090	80509590

Fitted with earth clamp and Dinse connection plug

Approved extension cables for electrode cables and earth cables

Square mm	16	25	35	50	70
Length					
3 m		80529503	80523503	80525003	80527003
5 m	80521605	80522505	80523505	80525005	80527005
10 m	80521610	80522510	80523510	80525010	80527010
15 m	80521615	80522515	80523515	80525015	80527015
> 15 m	80521690	80522590	80523590	80525090	80527090

Fitted with Dinse connection plug and socket

Welding cables
High-quality rubber welding cables in accordance with International Standard approvals for welding.
Copper (item no. is for 1 metre)

16 mm².
Article no. 92340016

25 mm².
Article no. 92340025

35 mm².
Article no. 92340035

50 mm².
Article no. 92340050

70 mm².
Article no. 92340070

95 mm².
Article no. 92340095

Please contact us if you require our assistance in calculating dimensions and lengths of cables.

Recommended dimensions/lengths of welding cables
Max. 20 m length for ordinary welding

Max. duty cycle in A							
Copper	100%	60%	35%	**Copper**	100%	60%	35%
16 mm²	130	145	165	50 mm²	265	315	380
25 mm²	170	200	240	70 mm²	325	395	475
35 mm²	210	245	295	95 mm²	390	475	580
				120 mm²	460	570	700

Multiplug 6-pole

1. Multiplug, female:
Article no. 17200001

2. Multiplug, male:
Article no. 17210001

3. Multiplug housing (plastic) for fitting to machine:
Article no. 18200002

4. Extension for multiplug housing (plastic) for fitting to hose:
Article no. 18200003

5. Cover for multiplug (plastic):
Article no. 18200004

6. Multiplug housing (metal) for fitting to hose:
Article no. 18200101

7. Multiplug housing (metal) for fitting to machine:
Article no. 18200102

8. Extension for multiplug housing (metal) for fitting to hose:
Article no. 18200103

9. Cover for multiplug (metal):Article no. 18200104

10. Junction box (metal):
Article no. 74348002

Multiplug 8-pole

11. Multiplug, female:
Article no. 17200023

12. Multiplug, male:
Article no. 17210024

13. Junction box (metal):
Article no. 74348001

Multiplug 19-pole

14. Multiplug, female:
Article no. 17200026

15. Multiplug, male:
Article no. 17210026

16. Junction box (metal):
Article no. 74348003

Multiplug 4-pole

17. Multiplug, female:
Article no. 17200030

18. Multiplug, male:
Article no. 17210030

Multiplug 7-pole

19. Multiplug, female:
Article no. 17200056

20. Multiplug, male:
Article no. 17210057

Spare parts box MIG/MAG
Spare parts box with storage compartments. Excl. spare parts.
Dimensions H x L x W: 57 x 340 x 265 mm
Article no. 81100211

Order form MIG/MAG
Order form consisting of: MIG/MAG front page, ML/MV blank page, ML 130, ML 150, ML 240, ML 250, ML 300/360, MV 240, MV 450/550
Article no. 50129100

Spare parts box TIG
Spare parts box with storage compartments. Excl. spare parts.
Dimensions H x L x W: 57 x 340 x 265 mm
Article no. 11100210

Order form TIG
Order form consisting of: TIG front page, TIG blank page, TIG 100 valve, TIG 100, TIG 200/260, TIG 300, TIG 400, TIG 500
Article no. 50129300

TIG torch brochure
Article no. 52125001

MIG torch brochure
Article no. 52125000

Electrode ovens

Storage cabinet for electrodes ES 210
This cabinet is designed for storage of electrodes but is also suitable for drying at low and medium temperatures. A thermostat provides infinite adjustment of temperature up to 300°C. Shelf units consist of 3 shelves removable as 1 unit.

Primary voltage	110/220 V
Power	1000 W
Primary current	4,5 A
Operating temperature	50 - 300°C

Dimensions, mm W x L x H:

Electrode compartment	460 x 500 x 520
Exterior dimension	560 x 640 x 740
Electrode capacity	210 kg
Net weight	50 kg

Article no. 81795003

Storage cabinet for electrodes and powders ES 260
Outdoor and indoor portable storage cabinet for electrodes and powders and drying at low or medium temperatures. An infinitely adjustable (up to 300°C) thermostat ensures a constant temperature inside the cabinet. If storage of electrodes in original packing is required, the cabinet can be fitted with a safety thermostat keeping the temperature below 70°C. The cabinet can be transported either by crane or fork-lift truck.

Primary voltage	220 V
Power	2300 W
Primary current	10 A
Operating temperature up to	300°C

Dimensions, mm W x L x H:

Electrode compartment	500 x 500 x 750
Exterior dimension	640 x 640 x 775
Electrode capacity	260 kg
Net weight	110 kg

Article no. 81795004

Electrode oven for electrodes and powders with control box ETS 260
This cabinet is designed for baking electrodes and powders. The drying temperature is infinitely adjustable up to 500°C and the set temperature is maintained by a high-quality thermostat. The thermostat is fitted with a thermometer for visual control. The shelves are designed to provide air circulation within the cabinet so as to ensure an even temperature throughout the oven.
A screen plate protects against radiated heat.
ETS 260 has a timer facility for drying time and can be set at different periods up to 60 hours. The control box can be ordered separately and is easily fitted onto the ES 260 which thus becomes an ETS 260.

Primary voltage	220/380 V
Power	2300 W
Primary current	10/6 A
Operating temperature up to	500°C

Dimensions, mm W x L x H:

Electrode compartment	500 x 500 x 750
Exterior dimension	640 x 640 x 980
Electrode capacity	260 kg
Net weight	120 kg

Article no. 81795005

Control box:
Article no. 81795006

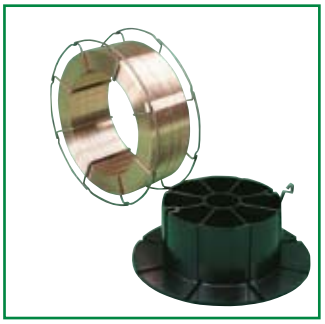
Storage cabinet RTS 270 for flux-cored wires
Cabinet designed for storage of flux-cored wires on reels. The drying temperature is infinitely variable and is thermostatically controlled within the range of 20-50°C. The cabinet will hold 18" and 12" wire reels and can be moved fully-loaded by crane or fork-lift truck.

Primary voltage	220 V
Power	500 W
Primary current	2.3 A
Operating temperature	20 - 50°C

Dimensions, mm:

W x L x H:	910 x 510 x1500
Capacity	270 kg
Net weight	130 kg

Article no. 81795007



Wire adaptor
Used when changing from plastic reels to metal reels.
Article no. 81899017

Adaptor for 5 kg reel
Used together with 5 kg/D200 reels.
Article no. 45050333

Green Dryer heat-insulated box
Red
Article no. 81795000

MIGATRONIC WORLDWIDE

DENMARK:

Main office:
SVEJSEMASKINEFABRIKKEN MIGATRONIC A/S
Aggersundvej 33, 9690 Fjerritslev
Tel. (+45) 96 500 600, www.migatronic.com

Migatronic Automation:
MIGATRONIC AUTOMATION
Knøsgårdvej 112, 9440 Aabybro
Tel. (+45) 96 962 700, www.migatronic-automation.com

Migatronic Export:
MIGATRONIC-EXPORT A/S
Aggersundvej 33, 9690 Fjerritslev
Tel. (+45) 96 500 600, www.migatronic.com

MIGATRONIC EUROPE:

United Kingdom
MIGATRONIC WELDING EQUIPMENT LTD.
21 Jubilee Drive, Belton Park, Loughborough
Leicestershire LE11 5XS, United Kingdom
Tel. (+44) 01509 267499, www.migatronic.co.uk

France
MIGATRONIC EQUIPEMENT DE SOUDURE S.A.R.L.
21, Rue de l'Industrie, West Park,
69530 Brignais, France
Tel. (+33) 04 78 50 65 11, www.migatronic.fr

Italy
MIGATRONIC s.r.l. IMPIANTI PER SALDATURA
Via Marconi, 6/D, 23871 Lomagna (LC), Italy
Tel. (+39) 039 9278093, www.migatronic.it

Norway
MIGATRONIC NORGE AS
Industriveien 1, 3300 Hokksund, Norway
Tel. (+47) 32 25 69 00, www.migatronic.no

Czech Republic
MIGATRONIC CZ a.s.
Tolstého 451, 415 03 Teplice 3, Czech Republic
Tel. (+42) 0417 570 660, www.migatronic.cz

Hungary
MIGATRONIC KERESKEDELMI KFT.
Szent Miklós u. 17/a, 6000 Kecskemét, Hungary
Tel. (+36) 76 481 412, www.migatronic.hu

Finland
MIGATRONIC OY
Tel. (+358) 0102 176 500, www.migatronic.fi

The Netherlands
MIGATRONIC NEDERLAND B.V.
Hallenweg 34, 5683 CT Best, The Netherlands
Tel. (+31) 499 375 000, www.migatronic.nl

Italy
GREENWELD s.r.l.
Via Marconi, 6/B-C, 23871 Lomagna (LC) Italy
Tel. (+39) 039 9278100

Sweden
MIGATRONIC SVETSMASKINER AB
Kråketorpsgatan 20, 431 53 Mölndal, Sweden
Tel. (+46) 031 44 00 45, www.migatronic.se

Germany
MIGATRONIC SCHWEISSMASCHINEN GMBH
Sandusweg 12, 35435 Wettenberg, Germany
Tel. (+49) 641 982840, www.migatronic.de

MIGATRONIC ASIA:

China
SUZHOU MIGATRONIC WELDING TECHNOLOGY CO. LTD.
#4 FengHe Road, Industrial Park, SuZhou, China
Tel. 0512-87179800, www.migatronic.cn

India
MIGATRONIC INDIA PRIVATE LTD.
16, Anna Salai, Saidapet, 600 015 Chennai, India
Tel. (+91 44) 223 00074

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