Welding and cutting torches - light version

Welding and cutting torches - standard version

3-tube cutting torches and attachments (nozzle mix type)

Pressure regulators

Safety devices/ quick couplings

Accessories

page 12

page 11

page 2

page 4

page 7

page 8

Complete soldering, welding and cutting outfits / cylinder trolleys

Propane equipment

page 16

page 14



Welding and cutting torches light version



Art. 3901

Art. 3909 to Art. 3916





Art. 4501

Art. 4502

The light version of our welding and cutting torch is suitable for all welding applications up to 14 mm material thickness and cutting up to 60 mm material thickness. The equipment is available as complete sets or as individual parts and, with the wide range of accessories, adapts to practically all requirements. The equipment is light in weight, easy to handle and of an attractive nickel-plated design.

Light handle (275 g) in forged brass, nickel plated, with red moulded handle and fixed hose connectors, 5 or 6 mm. This handle accomodates all welding, cutting and heating leads listed below (spigot diameter 14 mm) Art. 3901

The handle is also availabl connections, 5 or 6 mm.	e with screwed hose	Art. 3902
Welding head no 1	0,5 – 1 mm	Art. 3911
Welding head no 2	1 – 2 mm	Art. 3912
Welding head no 3	2 – 4 mm	Art. 3913
Welding head no 4	4 – 6 mm	Art. 3914
Welding head no 5	6 – 9 mm	Art. 3915
Welding head no 6	9 – 14 mm	Art. 3916

The heads for the light handle are also available for the following fuel gases: propane, hydrogen and natural gas. Please ask for our special brochure

Light welding torch complete with 6 interchangeable welding heads (including Art. 3901, Art. 3911 - 3916) Art. 3900

Additionally available for ve	ery thin material:	
Welding head no 00	0,1 - 0,2 mm	Art. 3909
Welding head no 0	0,2 - 0,5 mm	Art. 3910

Light cutting attachment with lockable oxygen lever

Roller guide

Art. 4502

Art. 4501-A



Circle cutting attachment with adjustable point for circle cuts from 100 up to 640 mm diameter

Art. 4520-A



 Set of monoblock cutting nozzles, with flat seat, including

 Art. 4521-A (3 - 20 mm), Art. 4522-A (20 - 40 mm),

 Art. 4523-A (40 - 60 mm)

 Art. 4520-A

Light cutting torch complete (including Art. 4501-A, 4502, 4503, 4520-A) Art. 4500-A The cutting torch is also available in a propane version with a set of two-piece propane nozzles Art. 4520-P including Art. 4521-P (3 – 20 mm), 4522-P (20 – 40 mm), 4523-P (40 – 60 mm) Art. 4500-P

Possible additions to the light cutting attachment: Sheet metal cutting nozzle 2 – 5 mm (acetylene only)

Complete welding and cutting set in metal box

Also available: complete set in metal box to mount

Complete welding and cutting outfit in metal box

including hose clips, double clips and gas lighter

complete with 3 interchangeable needle-tips

Oxygen pressure regulator, Art. 5100-O Acetylene pressure regulator, Art. 5100-A Oxygen flame arrestor, Art. 1500-O Acetylene flame arrestor, Art. 1500-A Complete light welding torch, Art. 3900 Complete light cutting torch, Art. 4500-A

Metal box in blue painted sheet steel 69 x 47 x 24 cm, Art. 7532

(On request - also available with model 42 pressure regulators)

on walls or on cylinder trolleys

and key) Metal box only

Metal box only

consisting of:

(including Art. 3901, 3911 - 3916, 4500-A, with nozzle cleaners

Art. 4525

Art. 3945-M

Art. 3945-W

Art. 3985

Art. 7539

Art. 3980



Art. 3945-M



Art. 7539

Micro soldering/brazing head for very fine precise soldering applications, universally adjustable, for oxy-fuel gas (with the exception of acetylene),

10 m each of welding hose, inner diameter 6 mm, red and blue, Art. 1006

, Art. 3965

 Flexible welding heads of soft copper for welding areas which are difficult to reach (e.g. pipe work), length approx. 230 mm

 Flexible welding head 1 - 2 mm
 Art. 3932

 Flexible welding head 2 - 4 mm
 Art. 3933

Flexible welding head 2 - 4 mm	Art. 3933
Flexible welding head 4 - 6 mm	Art. 3934

The front sections of the flexible heads are also available separately:

Art. 39402
Art. 39403
Art. 39404





Heating heads for oxy-acetylene, for preheating, flame straightening etc. for		
thermal output from 15 000 kJ/h up to 35 000 kJ/h		
Heating head no 2, head diameter 14 mm	Art. 3952-A	
Heating head no 4, head diameter 18 mm	Art. 3954-A	
Heating head no 6, head diameter 22 mm	Art. 3956-A	
-		
Heating heads for ovu-propage/patural gas, for preheating, fl	amo straightoning oto	

traigntening etc.
Art. 3952-P
Art. 3954-P
Art. 3956-P

Brush-flame melting and heating head for fuelgas and oxygen. Very large action area of the flame.

Brush-flame heating head for acetylene – oxygen	Art. 3976-A
Brush-flame heating head for propane - oxygen	Art. 3976-P

Welding and cutting torches standard version



Our standard version covers a welding range up to 30 mm and a cutting range up to 100 mm. The torches guarantee high durability, solid construction and easy handling. The equipment is available as complete sets or as individual parts and, with the additionally available special accessories, covers practically all forms of welding, cutting, soldering and heating.

Standard handle in forged brass, with aluminium grip. This handle accommodates all welding, cutting and heating heads listed below (spigot Art. 3601 diameter 16 mm)

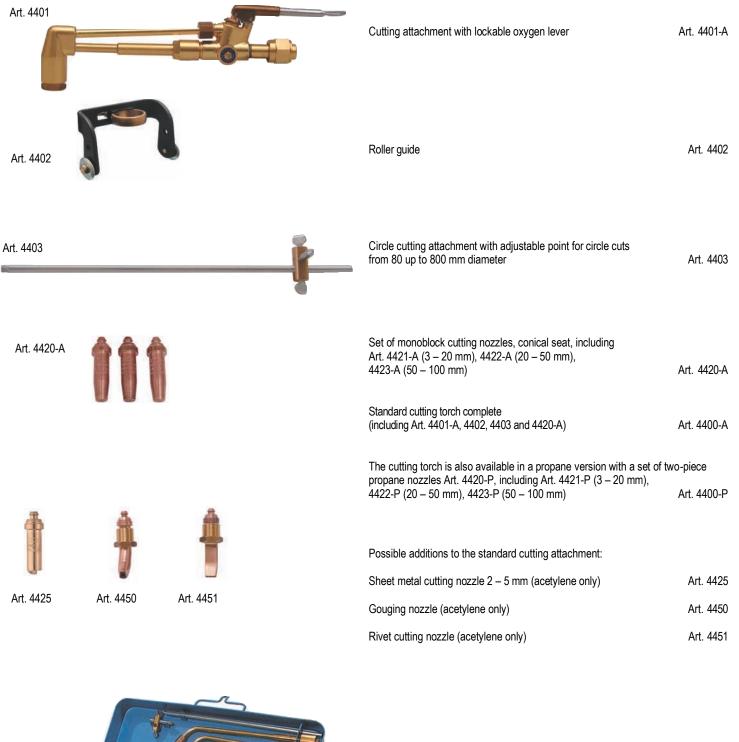
Welding head no 1	0.5 – 1 mm	Art. 3611
Welding head no 2	1 – 2 mm	Art. 3612
Welding head no 3	2 – 4 mm	Art. 3613
Welding head no 4	4 – 6 mm	Art. 3614
Welding head no 5	6 – 9 mm	Art. 3615
Welding head no 6	9 – 14 mm	Art. 3616
Welding head no 7	14 – 20 mm	Art. 3617
Welding head no 8	20 – 30 mm	Art. 3618

Standard welding torch complete with 8 interchangeable welding heads Art. 3600 (including Art. 3601, 3611 - 3618)

Additionally available for v	ery thin material:		
Welding head no 0	0,2 - 0,5 mm	Art. 36	10

The following welding and heating heads guarantee a very high heat output and are especially suitable for the efficient heating of thicker material: Welding and heating head no 9 Art. 3619 Art. 3620 Welding and heating head no 10 Welding and heating head no 12 Art. 3622

1 ۱



Complete welding and cutting set in metal box (including Art. 3601,

Art. 3644-M Art. 3680

Art. 3685

3611 – 3618, 4400-A, with nozzle cleaners and key)

Also available: complete set in metal box to mount on walls

Metal box only

or on cylinder trolleys Metal box only



Art. 3644-M



Art. 3650

The complete welding and cutting sets are also available with a 3-tube cutting attachment - nozzle mix type (cutting range 10 – 100 mm) (see page 7)	Art. 3643-M
In metal box to mount on walls or on cylinder trolleys	Art. 3643-W
Complete welding and cutting set with pressure regulators (same set as Art. 3644 but with the addition of oxygen pressure regulator Art. 5100-O, acetylene pressure regulator Art. 5100-A, gas lighter ar welding goggles)	id Art. 3650
Metal box only	Art. 3690



Complete welding and cutting outfit in metal box

Art. 7536

Art. 36402

Art. 36403

Art. 36404

consisting of: Metal box in blue painted sheet steel 69 x 47 x 24 cm, Art. 7531 Oxygen pressure regulator, Art. 5100-O Acetylene pressure regulator, Art. 5100-A Oxygen flame arrestor, Art. 1500-O Acetylene flame arrestor, Art. 1500-A Complete standard welding torch, Art. 3600 Complete standard cutting torch, Art. 4400-A 10 m each of welding hose, inner diameter 8 mm, red and blue, Art. 1008

including hose clips, double clips and gas lighter (On request - also available with model 42 pressure regulators)

 Flexible welding heads of soft copper for welding areas which are difficult to reach (e.g. pipe work), length approx. 230 mm

 Flexible welding head 1 – 2 mm
 Art. 3632

 Flexible welding head 2 – 4 mm
 Art. 3633

 Flexible welding head 4 – 6 mm
 Art. 3634

The front sections of the flexible heads are also available separately: to Art. 3632 to Art. 3633 to Art. 3634



Art. 3632 to Art. 3634

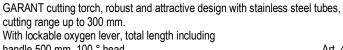


Heating heads for oxy-acetylene, for preheating, flame straightening etc., forthermal output from 17650 kJ/h up to 141500 kJ/hHeating head no 4, head diameter 18 mmHeating head no 6, head diameter 22 mmArt. 3656-AHeating head no 8, head diameter 24 mmHeating head no 10, head diameter 26 mmArt. 3660-A

Heating heads for oxy-propane/natural gas, for preheating, flame straightening
etc., for thermal output from 17000 kJ/h up to 163500 kJ/hART. 3654-PHeating head no 4 head diameter 12,5 mmART. 3656-PHeating head no 6 head diameter 13,5.mmART. 3656-PHeating head no 8 head diameter 15,5 mmART. 3658-PHeating head no 10 head diameter 18,5 mm (propane only)ART. 3660-PHeatistooklans Nr 12 diameter lanskop 23 mm (propane only)ART. 3662-PHeatstooklans Nr 14 diameter lanskop 26 mm (propane only)ART. 3664-P

3-tube cutting torches and attachments (nozzle mix type)

These high performance nozzle mix type torches are largely safe against flashbacks and can be used with any fuel gas (acetylene, propane, natural gas) - only the nozzles have to be changed. These torches are designed for high performance and long life.



handle 500 mm, 100 ° head Roller guide	Art. 4701 Art. 4702
Circle cutting attachment with adjustable point for	
circle cuts up to 820 mm diameter	Art. 4403

The GARANT cutting torch is also available in extended versions (600 mm, 700 mm etc.) and on request with 90 $^\circ$ or 120 $^\circ$ heads.

3-tube cutting attachment, fits handle Art. 3601, cutting	
range up to 200 mm	Art. 4301
Also: with stainless steel tubes, on request	Art. 4301-ST
Roller guide	Art. 4702
Circle cutting attachment with adjustable point for circle cuts	
up to 820 mm diameter	Art. 4403
Set of GARANT nozzles (10 – 100 mm)	Art. 4320-A



Art. 4701

Art. 4702

Complete 3-tube cutting attachment	
(including Art. 4301, 4702, 4403 and 4320-A)	Art. 4300-A
above, but with propane cutting nozzles	Art. 4300-P





Art. 4780 to Art. 4789



Art. 4751

Pressure regulators

GARANT cutting nozzles, nozzle mix type, for acetylene. Cutting range: 100 – 150 mm 3 – 10 mm Art. 4711 Art. 4715 10 - 25 mm Art. 4712 150 – 200 mm Art. 4716 25 - 50 mm Art. 4713 200 – 300 mm Art. 4717 50 – 100 mm Art. 4714

GARANT high performance cutting nozzles, nozzle mix type, for acetylene, for higher cutting speed. Cutting range:

0 – 5 mm	Art. 4770	40 – 50 mm	Art. 4775
5 – 10 mm	Art. 4771	50 – 100 mm	Art. 4776
10 – 15 mm	Art. 4772	100 – 150 mm	Art. 4777
15 – 30 mm	Art. 4773	150 – 250 mm	Art. 4778
30 – 40 mm	Art. 4774	250 – 300 mm	Art. 4779

GARANT cutting nozzles, nozzle mix type, for propane, outer nozzle copper inner nozzle brass. Cutting range

	ss. Outling range.		
3 – 10 mm	Art. 4731	100 – 150 mm	Art. 4735
10 – 25 mm	Art. 4732	150 – 200 mm	Art. 4736
25 – 50 mm	Art. 4733	200 – 300 mm	Art. 4737
50 – 100 mm	Art. 4734		

GARANT high performance cutting nozzles, nozzle mix type, for propane , for higher cutting speed. Cutting range:

	pood. outinig tunigo		
0 – 5 mm	Art. 4780	40 – 50 mm	Art. 4785
5 – 10 mm	Art. 4781	50 – 100 mm	Art. 4786
10 – 15 mm	Art. 4782	100 – 150 mm	Art. 4787
15 – 30 mm	Art. 4783	150 – 250 mm	Art. 4788
30 – 40 mm	Art. 4784	250 – 300 mm	Art. 4789

GARANT cutting nozzle for scrap cutting, nozzle mix type, in two- pieces, for

propane Cutting range up to Cutting range up to	75 mm 125 mm	Art. 4763 Art. 4764
GARANT sheet metal cutting r acetylene only GARANT gouging nozzle, grou	nozzle, cutting range 2 – 5 mm,	Art. 4725
groove depth 6,5 – 11 mm, ac GARANT rivet cutting nozzle,	etylene only	Art. 4750 Art. 4751

Our pressure regulators are made of forged brass and are of a very robust and solid construction. They guarantee a very stable working pressure without any follow-up adjustment. The following pressure regulators are suitable for all

compressed gases and gas mixtures, i.e.:

Oxygene	(abreviation O)
Acetylene	(abreviation A, with bow connector AB)
Carbon Dioxide	(abreviation C)
Nitrogen	(abreviation N)
Hydrogen	(abreviation H)
Compressed Air	(abreviation DL)
Argon	(abreviation AR)
Helium	(abreviation HE)
Propane	(abreviation P)
(0)	

(Other gas variants available on request). For clear identification and to avoid any confusion, the regulator bodies are marked with the colour code of the gas.

Pressure regulator with pressure and contents gauges, integrated safety valve and shut-off valve

For Oxygen (working pressure 0 - 10 bar)	Art. 5100-O
For Acetylene (working pressure 0 - 1,5 bar), with screwed connector	Art. 5100-A
For Acetylene (working pressure 0 - 1,5 bar), with bow connector	Art. 5100-AB
(also available for all other gases as mentioned above)	
Same regulator as above, but	

- with working pressure up to 20 bar Art. 5160-20 Art. 5160-40 - with working pressure up to 40 bar
- with working pressure up to 60 bar Art. 5160-60



		Pressure gauges only for model 51, thread 1/4", diameter 63 mm Scale range 0 - 315 bar Scale range 0 - 16 bar Scale range 0 - 40 bar Scale range 0 - 2,5 bar Scale range 0 - 32 l/min (further ranges on request)	Art. 25600 Art. 25601 Art. 25602 Art. 25603 Art. 25616
Art. 25600 to Art. 25616	Art. 5120	Rubber protection to pressure gauge (in red, blue, grey or black)	Art. 5120
Art. 4200		Pressure regulator, compact type, with integrated safety valve for Oxygen (working pressure 0 - 10 bar) for Acetylene (working pressure 0 - 1,5 bar) with screwed connector for Acetylene (working pressure 0 - 1,5 bar) with bow connector (also available for all other gases as mentioned above)	Hut-off Art. 4200-O Art. 4200-A Art. 4200-AB
Art. 6700 Art. 6740		Mini pressure regulator with pressure and contents gauges, includin protection on gauges, and safety valve. Thanks to its compact desig size, this regulator is particularly suitable for small welding kits For Oxygen (working pressure 0 - 10 bar) For Acetylene (working pressure 0 - 1,5 bar) (also available for all other gases as mentioned above)	
Art. 25552 to Art. 25561	Art. 6720	Pressure gauges only for model 67, thread 1/4", diameter 50 mm Scale range 0 - 315 bar Scale range 0 - 16 bar Scale range 0 - 40 bar Scale range 0 - 2,5 bar Scale range 0 - 22 l/min Rubber only for pressure gauge (in red, blue or grey)	Art. 25552 Art. 25566 Art. 25555 Art. 25560 Art. 25561 Art. 6720
Art. 5140		Pressure regulator with flow gauge, i.e. with I/min indication on seco gauge: Scale range 0 - 32 I/min -model 51 Scale range 0 - 22 I/min -model 67	ndary Art. 5140 Art. 6740



Pressure regulator with contents gauge and fitted flowmeter. The flowmeter enables an exact regulation of the rate (accuracy of measurement +/- 10%). The flowmeters are calibrated on a preset working pressure of 4.5 bar and are available for the following flow rates:

- 0 3 I/min
- 0 16 /lmin
- 0 32 l/min

When ordering, please state the gas (argon, compressed air, carbon dioxide oxygen, nitrogen and mixtures of these gases) an the desired flow rate.

Pressure regulator with fitted flowmeter, ntegrated safety valve and shut-off valve. Nickel plated, with inlet to the rear	Art. 6614
Also available in version with two fitted flowmeters	Art. 6616
Pressure regulator with fitted flowmeter, integrated safety valve and shut-off valve, model 51 version same, but model 42 version	Art. 5150 Art. 4250
Flowmeter only with flow rates 0 - 3 l/min, 0 - 16 l/min or 0 - 32 l/min. same, but nickel plated version	Art. 6621 Art. 6620



Central pressure regulator - single stage, high performance, diaphragm pressure regulator with working pressure and contents gauges, integrated safety valve, performance for oxygen 170 m3/h, for Acetylene 35 m3/h (also available for all other gases)

Pipeline regulator with pressure gauge, particularly suitable for precision regulation in gas distribution systems:	
For working pressure up to 10 bar	Art. 5600
Version with higher flow rate	Art. 5610
Version with working pressure up to 20 bar	Art. 5620
Version with flow gauge (I/min indication on gauge)	Art. 5640



Low pressure / pipeline regulator with flowmeter, preset pressure at 4.5 bar, for flow rates 0 - 3 l/min, 0 - 16 l/min or 0 - 32 l/min Art. 5650

When ordering, please state the gas and the desired flow rate.

Pressure regulator with incorporated working pressure gauge, especially compact and robust construction, working pressure 0 - 2 bar (0 - 4 bar Art. 6200 available on request), for Propane and Oxygen applications

Pressure regulator for Propane, without pressure gauge, handy and robust, working pressure 0-4 bar Art. 6201 Pressure regulator for propane cylinder with immersion tube (liquid phase), cylinder thread 3/4" left Art.6201-3/4L

Our pressure regulators are available on request in chrome or nickel plated version. In addition we are manufacturing a wide range of pressure regulators for applications outside the welding field (for beverage industry, laboratory, medical applications etc.). Please ask for our special brochure.

Safety devices/ Quick couplings

Flame arresting devices are used to protect line regulators of central gas supply systems and pressure regulators of single cylinders. In case of a wrong manipulation, they prevent an explosion back pressure into the gas supply system, and therefore greatly contribute to working safety.

The GLOOROTHERM GFN is manufactured in conformity with DIN-Standard and corresponds to the international and european standards (with certificate of BAM, SVS, DVGW, ON). The GLOOROTHERM offers maximum safety at the working place with its three safety components:

- 1. gas nonreturn valve
- 2. flame arrestor

3. temperature sensitive cut-off valve

Flashback arrestor GLOOROTHERM GFN type 1500 for the usual applications with single cylinder or manifolds

for oxygen/compressed air	ART. 1500-O
acetylene	ART. 1500-A
propane	ART. 1500-P
hydrogen	ART. 1500-H

Flashback arrestor GLOOROTHERM GFN type 1800 for higher performances such as machine oxygen cutting and for low pressures (natural gas)

for oxygen/compressed air	ART. 1800-O
acetylene	ART. 1800-A
propane/natural gas	ART. 1800-P
hydrogen	ART. 1800-H

Safety devices for central gas supply systems: see our special brochure.



Art. 1500





Art. 5940-W

Threaded hose couplings for extending hoses, complete with hose connectors (for hose 5, 6 or 8 mm) For oxygen 1/4"R x 3/8"R Art. 3730 For acetylene 3/8"L x 3/8"L Art. 3740

Quick couplings with automatic gas flow cut off, for quick and safe coupling and decoupling under pressure, according to EN 561. For hoses with inner diameter 6 and 8 mm.

-- For connecting on to the pressure regulator :

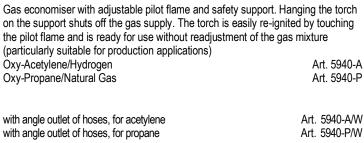
Oxygen quick coupling 3/8" R, including nipple	Art. 8610-O-EN
Oxygen nipple only	Art. 8611-O-EN
Acetylene quick coupling 3/8" L, including nipple	Art. 8610-A-EN
Acetylene nipple only	Art. 8611-A-EN

- For connecting hoses:

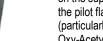
Art. 8620-O-EN
Art. 8611-O-EN
Art. 8620-A-EN
Art. 8611-A-EN

- For connection on the torch handle :

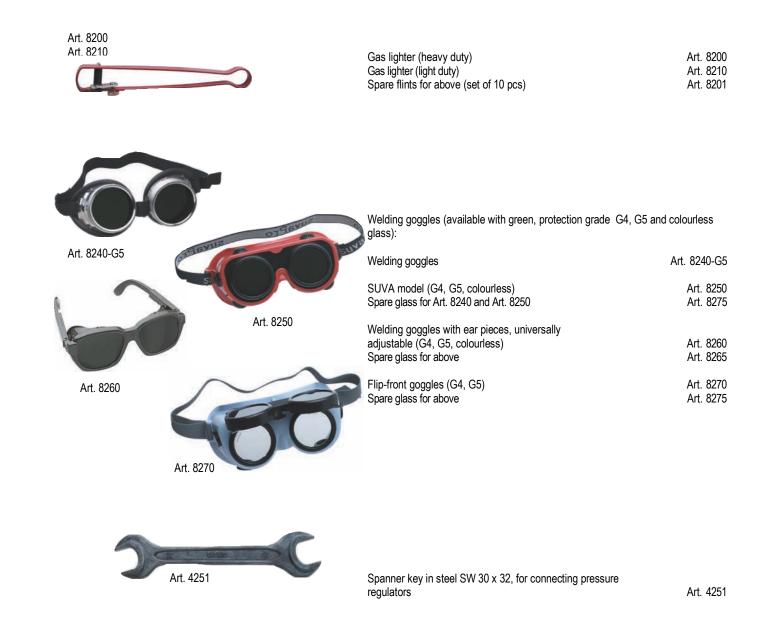
Oxygen quick coupling including	
nipple with screwed connector 1/4" R	Art. 8630-O-EN
Oxygen nipple 1/4" R only	Art. 8631-O-EN
Acetylene quick coupling including	
nipple with screwed connector 3/8" L	Art. 8630-A-EN
Acetylene nipple 3/8" L only	Art. 8631-A-EN



stand for gas economiserAwall-mounted swivel armA



Art. 8400		Low pressure manifold in forged brass with control valves, for connect pressure regulator, incl. hose connectors: for oxygen for fuelgas (also available for all other gases) High pressure manifold in brass, for direct connection to the cylinder a working with two separate pressure regulators: for oxygen for acetylene (also available for all other gases)	Art. 8400-O Art. 8400-F
Art. 1500 to Art. 1008	a 0	Welding hose, according to ISO 3821, red (acetylene) and blue (oxygr Inner diameter 5 mm Inner diameter 6 mm Inner diameter 8 mm	en) Art. 1005 Art. 1006 Art. 1008
Art. 1055 to Art. 1088		Twin hose, according to ISO 3821 Inner diameter 5 mm Inner diameter 6 mm Inner diameter 8 mm	Art. 1055 Art. 1066 Art. 1088
Art. 5690	0.	Hose support (light metal wall bracket)	Art. 5690
	-	Hose clip for Art. 1005 (hose 5 mm) Hose clip for Art. 1006 (hose 6 mm) Hose clip for Art. 1008 (hose 8 mm)	Art. 8305 Art. 8306 Art. 8308
Art. 8305 to O Art. 8315 to Art. 8325 to Art. 8308 Art. 8318 Art. 8328	. 8328	Double clip (for keeping hoses together) for Art. 1005 (hose 5 mm) for Art. 1006 (hose 6 mm) for Art. 1008 (hose 8 mm)	Art. 8315 Art. 8316 Art. 8318
*		Hose splicer for Art. 1005 (hose 5 mm) Hose splicer for Art. 1006 (hose 6 mm) Hose splicer for Art. 1008 (hose 8 mm)	Art. 8325 Art. 8326 Art. 8328
Art. 8150 Art. 8160		Welding mirror, universally adjustable with handle with magnet support, flexible spare mirror for above	Art. 8150 Art. 8160 Art. 8165
Art. 4486 and 4488		Nozzle cleaners in case: for light welding and cutting set (Art. 3945-M) for standard welding and cutting set (Art. 3644-M) Conical nozzle reamers, incl. handle and case, for cleaning cutting nozzles	Art. 4486 Art. 4488 Art. 4483



Complete soldering, welding and cutting outfits/cylinder trolleys

Please find below some standard combinations of complete small welding and cutting outfits and cylinder trolleys. All items are available individually or in any other combination. Please ask for our special leaflets.

 HOBBYFLAM – the practical gas soldering kit, including carrying frame, refillable 2.5 I oxygen cylinder, one-way pressure gas container with propane/butane mixture, pressure regulators, flame arrestors, hoses, torch handle, soldering head no 1, welding goggles and gas lighter. This kit is supplied ready assembled and is particularly suitable as a mobile second outfit.

Art. 2500-EN





HOBBYFLAM-PROFESSIONAL – same as page 14 but instead of a one-way gas container, this kit is equipped with a refillable propane cylinder (1 l/425 g filling capacity)
 Art. 2525-EN

 PROFIFLAM – the light and easy to carry welding outfit, including carrying frame, for monnting a light steel cylinder of both oxygen and acetylene with diameter 100mm, two mini pressure regulators, two flame arrestors, hoses, torch handle, welding head no 2, welding goggles, gas lighter. Kit ready assembled without cylinders

Art. 2400-X



 Complete portable welding and cutting outfit, including carrying frame with straps and belt for monnting a light steel cylinder of both oxygen and acetylene with diameter 100mm, two mini pressure regulators, two flame arrestors, complete light welding and cutting equipment in metal box, hoses, welding goggles and gas lighter. Kit ready assembled without cylinders
 Art.2100-X

 Complete portable and mobile welding and cutting outfit, same as Art. 2100, but with a four-wheel cylinder trolley and for light steel cylinders with 140 mm diamete. Kit ready assembled without cylinders Art. 2300-AX

· Please ask for our special leaflets





Cylinder trolley, for one oxygen and one acetylene cylinder, two-wheeled, solid construction, painted blue :

Light version with solid rubber tyres, diameter 275 mm, minimum width of trolley (500 mm) by placing the cylinders one in front of the other (s. picture). Suitable only for cylinders with a capacity up to approx. 20 l Art. 7600

Standard version with solid rubber tyres, diameter 300 mm, width of trolley 660 mm Art. 7601

Heavy version with solid rubber tyres, diameter 400 mm,	
width of trolley 740 mm	Art. 7602

Heavy version with air filled tyres, diameter 650 mm, width of trolley 800 mm, especially suitable for construction sites Art. 7603

For mounting a propane cylinder (instead of an acetylene cylinder) with larger diameter, special insert is available for the cylinder trolleys Art. 7603. Art. 7685

Tool box to mount on cylinder trolley: see p. 3 Art. 3985 and p. 5 Art. 3685.

Cylinder trolley for single cylinder, solid construction, painted blue, with solid rubber tyres, diameter 200 mm Art. 7607

Welding table with grill (including drawer under grill) and heat resistant bricks, working surface area 60 x 45 cm, height 84 cm Art. 7700

Propane torch handle with incorporated gas saving lever, for the reduction of gas flow during work intervals. Handy and solid construction, with regulating valve and

handle in moulded shockproof material

Art. 6001







Art. 7603

Propane equipment



	Propane torch handle, as page 16, but without gas saving lever	Art. 6002
Art. 6002	Soldering attachment in drop forged brass – support can be tilted backw complete with holder for soldering iron (soldering iron not included)	ards – Art. 6003
Art. 6004	Rotating hose connector, avoids twisting the hose and makes the operation easier	Art. 6004
Art. 6003	Burner head in brass, head diameter 14 mm, for precise flame, particula suitable for soldering applications, gas consumption 50 g/h	rly Art. 6010
Art. 6010	Burner head in brass, head diameter 19 mm, for precise flame, particula suitable for soldering applications using soldering iron, gas consumption 100 g/h	rly Art. 6011
Art. 6011	Propane soldering torch complete, including handle Art. 6002, soldering atta Art. 6003 and burner head Art. 6011	achment Art. 6000
Art. 6090	Propane soldering torch complete, including wooden handle with adjustable valve for setting an especially soft, small flame, rotating hose connector, sup for soldering iron (soldering iron not included) and burner head, gas consumption 55 g/h	
Art. 3501 Art. 3502	Soldering iron 300 g, hammer shape Soldering iron 300 g, pointed	Art. 3501 Art. 3502
Art. 6021 to Art. 6025	Torch tubes bent 30°, in brass, (to insert between handle and torch head Length 50 mm Length 100 mm Length 200 mm Length 400 mm Length 600 mm	d) Art. 6021 Art. 6022 Art. 6023 Art. 6024 Art. 6025
Art. 6027 to 6029	Straight torch tubes, in brass, (to insert between handle and torch head) Length 100 mm Length 200 mm Length 300 mm Length 600 mm Art	Art. 6027 Art. 6028 Art. 6029 . 6029-600
Art. 6030 to Art. 6034	Torch heads in steel, for strong, voluminous flame, connecting thread G internal (for various applications including heating, de-icing, asphalt proc preheating workpieces, etc.): Diameter 30 mm, gas consumption 300 g/h Diameter 40 mm, gas consumption 700 g/h Diameter 50 mm, gas consumption 1150 g/h Diameter 60 mm, gas consumption 1750 g/h Diameter 70 mm, gas consumption 2400 g/h	

Art. 6030 to Art. 6034



Art. 3052-G

Propane Heating Set I - including pressure regulator Art. 6201, torch handle with gas saving lever Art. 6001, torch tube Art. 6023, torch head Art. 6032 and 3 m propane hose, set completely assembled. This heating set is suitable for universal applications including thawing, deicing, preheating workpieces, drying of floors, etc. Art. 6180

Propane Heating Set II - including pressure regulator Art. 6201, torch handle with gas saving lever Art. 6001, torch tube Art. 6024, torch head Art. 6033 and 4 m propane hose, set completely assembled. (Similar applications to above, but with larger heating requirements) Art. 6181

Gas-Air Torches (special soft flame for shrinking plastic hoses):	
Diameter 23 mm, gas consumption 120 g/h	Art. 6040
Diameter 30 mm, gas consumption 300 g/h	Art. 6041
Diameter 40 mm, gas consumption 700 g/h	Art. 6042

Pressure regulator with incorporated working pressure gauge for Propane, compact and robust construction, working pressure 0 - 2 bar (0 - 4 bar available on request), suitable for propane and oxygen applications Art. 6200

Pressure regulator without pressure gauge for propane, solid and compact design, working pressure 0 – 4 bar		Art. 6201	
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Pressure regulator for propane cylinders with immersion tube (liquid phase), cylinder thread 3/4" left

Art. 6201-3/4L

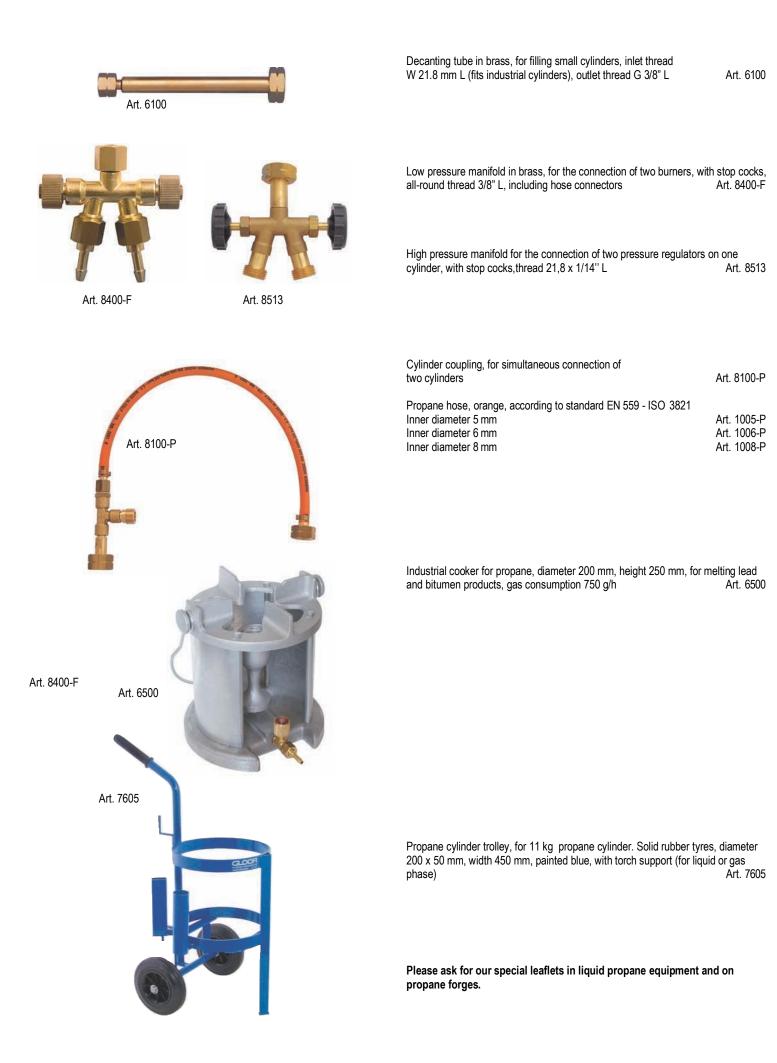
Propane cylinder, painted red, including cylinder valve, outlet thread G 3/8" L:

Small model, filling capacity 420 g with stand and carrying hook,
diameter 85 mm, stand diameter 140mm, height 360 mm,
weight 2.85kgsArt. 3052-G

Larger mode,I filling capacity 840 g with stand and carrying hook, diameter 100 mm, height 430 mm, weight 4.35 kgs

Art. 3053-G

Art. 3053-G



This master catalogue gives details on our standard range. If you cannot find what you need or if you are interested in specialised versions, please do not hesitate to contact us. Please also ask for our special leaflets on:

- Pressure regulators for industrial gases
- Pressure regulators for high purity gases
- Pressure regulators for medical gases
- Gas operated equipment for laboratory and workshop use
- Centrale gasverdeling
- Equipment for cnetral gas supply systems
- Portable flame cutting machines
- Acetylene generators
- Acetylene soldering/brazing torch
- Gereedschaften voor perslucht

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