



Product Catalogue

BZL Progrip Series



About Us

Uniarc is part of a group of companies specializing in the production of Welding and Cutting torches.

With over 40 years experience, the group is positioned as a global leader at the heart of the welding torch industry.

Originally established in the United Kingdom in the 1980's, the company is now a fully-fledged, vertically integrated Chinese product innovator and manufacturer.

Our customers span a full cross section of the industry, ranging from general distribution to leading global original equipment manufacturers.

Our products are used in a broad cross-section of industrial sectors ranging from auto body repair to ship building.

Whether you need a standard off the shelf product or a customized branded option with your own colours, logos and packaging we have a one stop solution for your requirements.

Our team are here to help, contact us today if you need anymore information.



BZL Mig / Mag Torch Range



Ranges

BZL MIG/Mag	iorch Series
BZL Progrip Lite	Mig/Mag Torch Range

BZL Progrip Mig/Mag Torch Range

Air-Cooled

Auto-Series

Contents

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Trigger Options	;
Label Options	;



BZL Progrip Lite Mig / Mag Air-Cooled Series

Features Focus

BZL Progrip Lites BZL Air-Cooled torches offered in a neutral brand, with the option to customize your own colours and packaging giving your brand a presence that truly stands out.

Consumable Parts

All wear and spare parts are manufactured to the same specification as the OEM and are fully interchangeable.



Swan Necks

Manufactured to the same specification as the OEM.

Medium Ergo Trigger Assembly

Rapid field servicing ensured by a simple "plug and play" system. Switches can be exchanged in 5 seconds without the use of tools.



A patented screwless design combines the ultimate in balance, positioning and ergonomics.

Torch handles disassemble in 5 seconds for rapid fault analysis. Top and bottom handle soft grips ensure all-day welder comfort.

Knuckle Joint and Cable Support



Small movements of the handle and neck are possible independent of the cable assembly. A moulded polymer cable support increases flexibility and electrode support.



Spring Pins

Fitted with unbreakable spring loaded gun plug body pins.



Lite series cable sets offer a 30-40% weight saving at equivalent performance levels.

The outer jacket is constructed from cross-linked polymers providing a tear proof outer with a burn



Rear Cable Support

Extra length cable support systems ensure smooth and consistent wire feed at any angle.



Gun Plug Housing

Tough and damage resistant, housings and nuts are formed in robust glass-reinforced polymers encasing all conductive parts in accordance with EN60974-7.

BZL Progrip Lite Mig / Mag Air-Cooled Series

Ratings: 150 Amp to 290 Amp, Mixed Gas M21





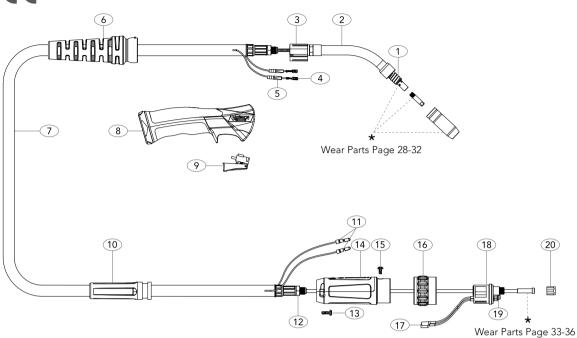
	3mt	UDU1500-30ER	UDU2400-30ER	UDU2500-30ER	UDU3600-30ER
Order Codes	4mt	UDU1500-40ER	UDU2400-40ER	UDU2500-40ER	UDU3600-40ER
	5mt	UDU1500-50ER	UDU2400-50ER	UDU2500-50ER	UDU3600-50ER



PG150A Progrip Lite Air-Cooled Mig Welding Torch

Rating: 180A CO₂ 150A mixed gas M21, EN60974-7 @ 60% duty cycle. 0.6 to 1.0mm wires





MODEL

Description	Part Number		
Progrip Lite Torch Package	3mt	4mt	5mt
	UDU1500-30ER	UDU1500-40ER	UDU1500-50ER

SPARE PARTS

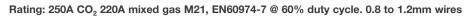
	Part Number	Description
1	UB1504	Shroud Spring
2	UB1501	Swan Neck Assembly
3	UG1515	Ergo Handle Location Body
4	UB1521	Cable Terminal
5	UB1521-C	Cable Terminal Cover
6	UG8015	Handle Cable Support c/w Ball Joint
7	UDU1517-30	Lite Cable Assembly x 3mt
	UDU1517-40	Lite Cable Assembly x 4mt
	UDU1517-50	Lite Cable Assembly x 5mt
8	UG2514	Ergo Handle Kit c/w Lock Nut
9	UG2516	Medium / Large Ergo Trigger
10	UC2841	Cable Support
11	UB1522	Cable Terminal Male
12	UB1505	Lock Nut
13	SCSP1-1	Gun Plug Housing Screw
14	SC2578/S	Gun Plug Housing c/w Nut

	Part Number	Description
15	UBL1541	Gun Plug Screw
16	UC1519/P	Gun Plug Nut
17	UB1523	Gun Plug Terminal Female
18	UC1528	Hybrid Gun Plug Body c/w Spring Pins
19	UB1524	Gun Plug 'O' Ring
20	UB1525	Liner Nut

Standard products can be fully customized and branded

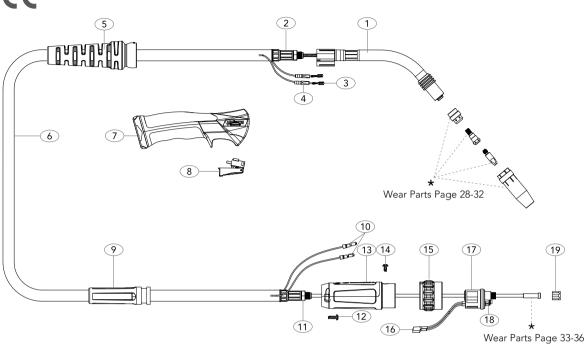
Ultralite Cable

PG240A Progrip Lite Air-Cooled Mig Welding Torch









MODEL

Description	Part Number		
Progrip Lite Torch Package	3mt	4mt	5mt
	UDU2400-30ER	UDU2400-40ER	UDU2400-50ER

SPARE PARTS

	Part Number	Description
1	UG2401	Swan Neck Assembly
2	UG1515	Ergo Handle Location Body
3	UB1521	Cable Terminal
4	UB1521-C	Cable Terminal Cover
5	UG8015	Handle Cable Support c/w Ball Joint
6	UDU2603-30	Lite Cable Assembly x 3mt
	UDU2603-40	Lite Cable Assembly x 4mt
	UDU2603-50	Lite Cable Assembly x 5mt
7	UG2514	Ergo Handle Kit c/w Lock Nut
8	UG2516	Medium / Large Ergo Trigger
9	UC2841	Cable Support
10	UB1522	Cable Terminal Male
11	UB1505	Lock Nut
12	SCSP1-1	Gun Plug Housing Screw
13	SC2578/S	Gun Plug Housing c/w Nut
14	UBL1541	Gun Plug Screw

	Part Number	Description
15	UC1519/S	Gun Plug Nut
16	UB1523	Gun Plug Terminal Female
17	UC1528	Hybrid Gun Plug Body c/w Spring Pins
18	UB1524	Gun Plug 'O' Ring
19	UB1525	Liner Nut

Standard products can be fully customized and branded

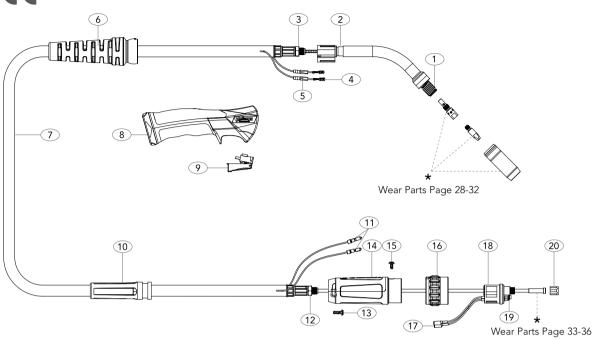
Ultralite Cable



PG250A Progrip Lite Air-Cooled Mig Welding Torch

Rating: 230A CO₂ 200A mixed gas M21, EN60974-7 @ 60% duty cycle. 0.8 to 1.2mm wires





MODEL

Description	Part Number		
Progrip Lite Torch Package	3mt	4mt	5mt
	UDU2500-30ER	UDU2500-40ER	UDU2500-50ER

SPARE PARTS

	Part Number	Description
1	UB2502	Shroud Spring
2	UG2501	Swan Neck Assembly
3	UG1515	Ergo Handle Location Body
4	UB1521	Cable Terminal
5	UB1521-C	Cable Terminal Cover
6	UG8015	Handle Cable Support c/w Ball Joint
7	UDU2503-30	Lite Cable Assembly x 3mt
	UDU2503-40	Lite Cable Assembly x 4mt
	UDU2503-50	Lite Cable Assembly x 5mt
8	UG2514	Ergo Handle Kit c/w Lock Nut
9	UG2516	Medium / Large Ergo Trigger
10	UC2841	Cable Support
11	UB1522	Cable Terminal Male
12	UB1505	Lock Nut
13	SCSP1-1	Gun Plug Housing Screw
14	SC2578/S	Gun Plug Housing c/w Nut

	Part Number	Description
15	UBL1541	Gun Plug Screw
16	UC1519/S	Gun Plug Nut
17	UB1523	Gun Plug Terminal Female
18	UC1528	Hybrid Gun Plug Body c/w Spring Pins
19	UB1524	Gun Plug 'O' Ring
20	UB1525	Liner Nut

Standard products can be fully customized and branded

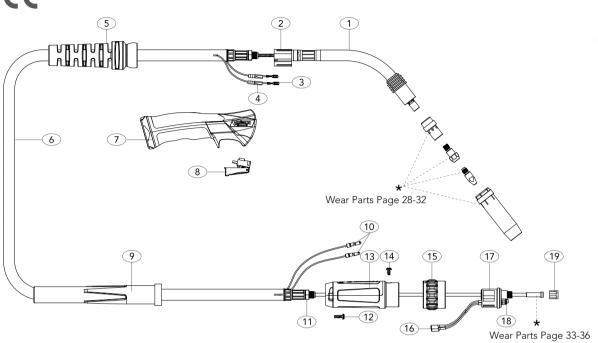
Ultralite Cable

PG360A Progrip Lite Air-Cooled Mig Welding Torch









MODEL

Description	Part Number		
Progrin Lite Torch Deckage	3mt	4mt	5mt
Progrip Lite Torch Package	UDU3600-30ER	UDU3600-40ER	UDU3600-50ER

SPARE PARTS

	Part Number	Description
1	UG3603	Swan Neck Assembly
2	UG1515	Ergo Handle Location Body
3	UB1521	Cable Terminal
4	UB1521-C	Cable Terminal Cover
5	UG8016	Handle Cable Support c/w Ball Joint
6	UDU3609-30	Lite Cable Assembly x 3mt
	UDU3609-40	Lite Cable Assembly x 4mt
	UDU3609-50	Lite Cable Assembly x 5mt
7	UG2514	Ergo Handle Kit c/w Lock Nut
8	UG2516	Medium / Large Ergo Trigger
9	UPA3541	Cable Support
10	UB1522	Cable Terminal Male
11	UB1505	Lock Nut
12	SCSP1-1	Gun Plug Housing Screw
13	SC2578/S	Gun Plug Housing c/w Nut
14	UBL1541	Gun Plug Screw

	Part Number	Description
15	UC1519/S	Gun Plug Nut
16	UB1523	Gun Plug Terminal Female
17	UC1528	Hybrid Gun Plug Body c/w Spring Pins
18	UB1524	Gun Plug 'O' Ring
19	UB1525	Liner Nut

Standard products can be fully customized and branded

Ultralite Cable



BZL Mig / Mag Torch Range



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BZL Progrip Mig / Mag Air-Cooled Series

Features Focus

Premium BZL Progrip Air-Cooled torches offered in a neutral brand, with the option to customize your own colours and packaging giving your brand a presence that truly stands out.

Consumable Parts

All wear and spare parts are manufactured to the same specification as the OEM and are fully interchangeable.

Hanger Hook

A "plug and play" option, they encourage the operator to hang the torch off the ground where it is easy to locate.

Medium Ergo Trigger Assembly

Rapid field servicing ensured by a simple "plug and play" system. Switches can be exchanged in 5 seconds without the use of tools.

Knuckle Joint and Cable Support

Small movements of the handle and neck are possible independent of the cable assembly. A moulded polymer cable support increases flexibility and electrode support.



Spring Pins Fitted with unbreakak

Fitted with unbreakable spring loaded gun plug body pins.

Rear Cable Support

Extra length cable support systems ensure smooth and consistent wire feed at any angle.



Swan Necks

Manufactured to the same specification as the OEM.

Ergo Handle

A patented screwless design combines the ultimate in balance, positioning and ergonomics.

Torch handles disassemble in 5 seconds for rapid fault analysis. Top and bottom handle soft grips ensure all-day welder comfort.



Duraflex Cable Systems

Air-Cooled cable assemblies offer outstanding flexibility with the highest heat and abrasion resistance of any known cable.

The outer jacket is constructed from cross-linked polymers providing a tear proof outer with a burn threshold of 375°C.



Gun Plug Housing

Tough and damage resistant, housings and nuts are formed in robust glass-reinforced polymers encasing all conductive parts in accordance with EN60974-7.

BZL Progrip Mig / Mag Liquid-Cooled Series

TORCHOLOGY CUSTOMIZED TORCH SOLUTIONS

Features Focus

Premium BZL Progrip Liquid-Cooled torches offered in a neutral brand, with the option to customize your own colours and packaging giving your brand a presence that truly stands out.

Consumable Parts

All wear and spare parts are manufactured to the same specification as the OEM and are fully interchangeable.

Hanger Hook

A "plug and play" option, they encourage the operator to hang the torch off the ground where it is easy to locate.

Medium Ergo Trigger Assembly

Rapid field servicing ensured by a simple "plug and play "system. Switches can be exchanged in 5 seconds without the use of tools.

Knuckle Joint and Cable Support

Small movements of the handle and neck are possible independent of the cable assembly. A moulded polymer cable support increases flexibility and electrode support.



Spring PinsFitted with unbreakable spring loaded gun plug body pins.

Water In/Out Supports

Fitted as standard to ensure delivery and uninterrupted flow rate of coolants.

Swan Necks

Manufactured to the same specification as the OEM.

Ergo Handle

Handle weight has been reduced wherever possible, which when combined with the correct ratio of cable support length and stiffness, provides the perfect balance between user comfort and excellent wire feed performance.

Top and bottom handle soft grips ensure all day welder comfort.



Hydroflex Cable Systems

Liquid-Cooled cable systems use high temperature-resistant rubber cables and are colour coded for ease of identification.

Unique cable end geometries ensure leak free terminations.



Rear Cable Support

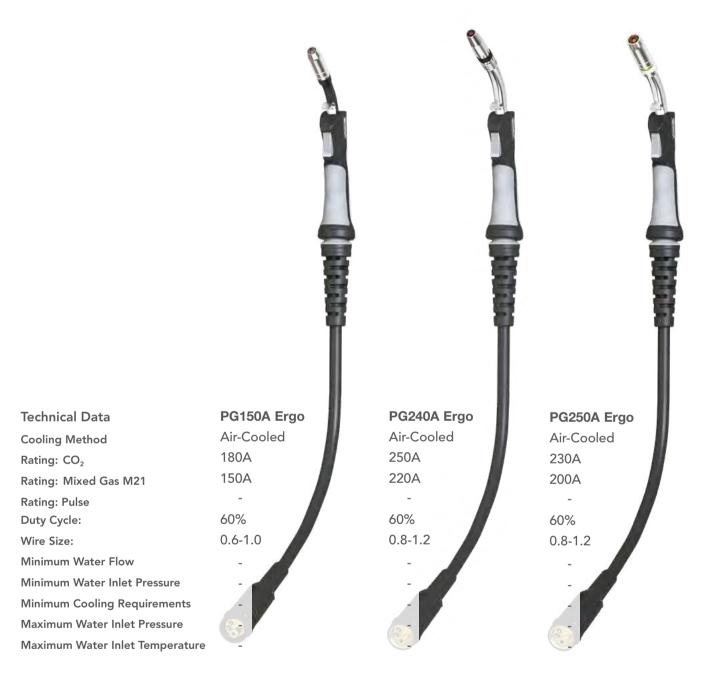
Extra length cable support systems ensure smooth and consistent wire feed at any angle.

Gun Plug Housing

Tough and damage resistant, housings and nuts are formed in robust glass-reinforced polymers encasing all conductive parts in accordance with EN60974-7.

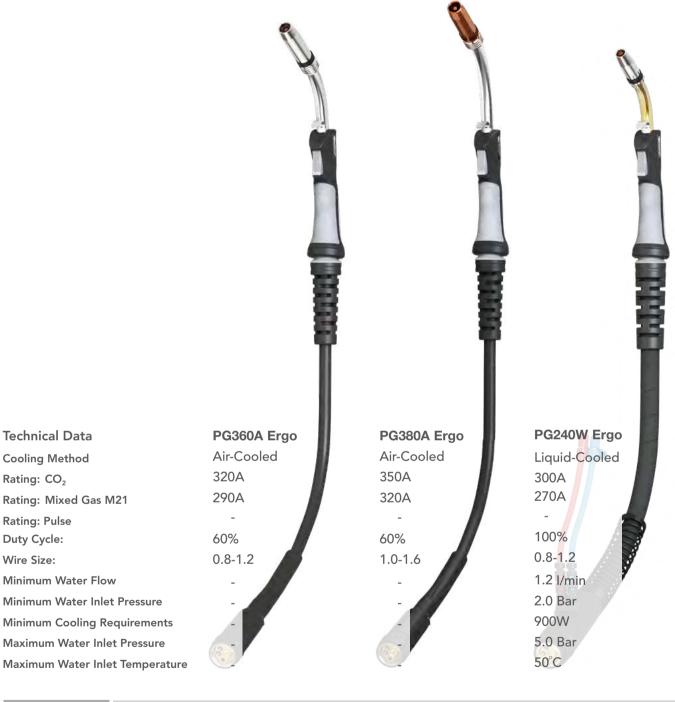
BZL Progrip Mig / Mag Torch Series

Ratings: 150 Amp to 550 Amp, Mixed Gas^{M21}



	3mt	UG1500-30ER	UG2400-30ER	UG2500-30ER
Order Codes	4mt	UG1500-40ER	UG2400-40ER	UG2500-40ER
	5mt	UG1500-50ER	UG2400-50ER	UG2500-50ER

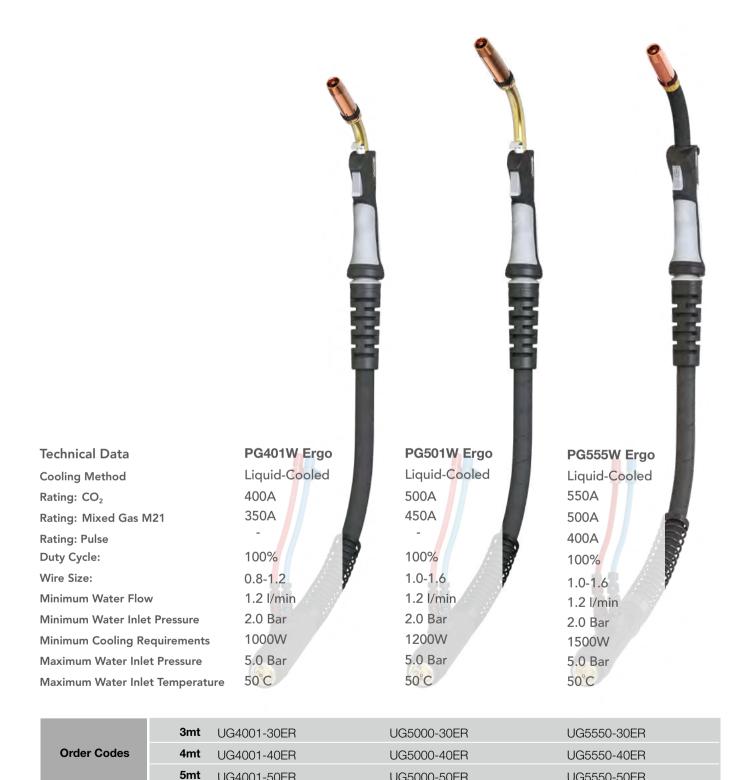




	3mt	UG3600-30ER	UG3800-30ER	UG2400W-30ER
Order Codes	4mt	UG3600-40ER	UG3800-40ER	UG2400W-40ER
	5mt	UG3600-50ER	UG3800-50ER	UG2400W-50ER

BZL Progrip Mig / Mag Torch Series

Ratings: 150 Amp to 550 Amp, Mixed Gas M21

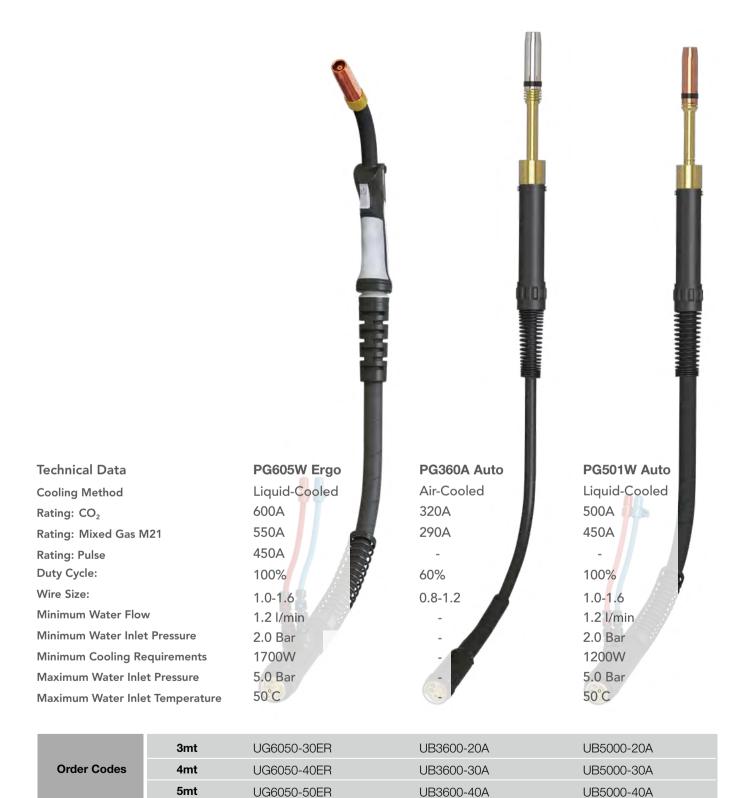


UG5000-50ER

UG5550-50ER

UG4001-50ER

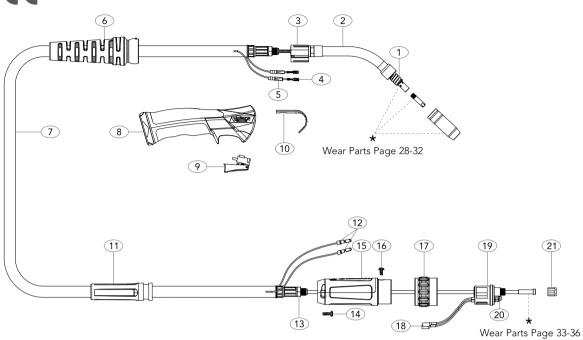






Rating: 180A CO, 150A mixed gas M21, EN60974-7 @ 60% duty cycle. 0.6 to 1.0mm wires





MODEL

Description	Part Number		
Progrip Ergo Torch Package	3mt	4mt	5mt
	UG1500-30ER	UG1500-40ER	UG1500-50ER

SPARE PARTS

	Part Number	Description
1	UB1504	Shroud Spring
2	UB1501	Swan Neck Assembly
3	UG1515	Ergo Handle Location Body
4	UB1521	Cable Terminal
5	UB1521-C	Cable Terminal Cover
6	UG8015	Handle Cable Support c/w Ball Joint
7	UB1517-30	Duraflex Cable Assembly x 3mt
	UB1517-40	Duraflex Cable Assembly x 4mt
	UB1517-50	Duraflex Cable Assembly x 5mt
8	UG2514	Ergo Handle Kit c/w Lock Nut
9	UG2516	Medium / Large Ergo Trigger
10	UB2517	Hanger Hook (Optional Extra)
11	UC2841	Cable Support
12	UB1522	Cable Terminal Male
13	UB1505	Lock Nut
14	SCSP1-1	Gun Plug Housing Screw
15	SC2578/S	Gun Plug Housing c/w Nut

	Part Number	Description
16	UBL1541	Gun Plug Screw
17	UC1519/P	Gun Plug Nut
18	UB1523	Gun Plug Terminal Female
19	UC1528	Hybrid Gun Plug Body c/w Spring Pins
20	UB1524	Gun Plug 'O' Ring
21	UB1525	Liner Nut

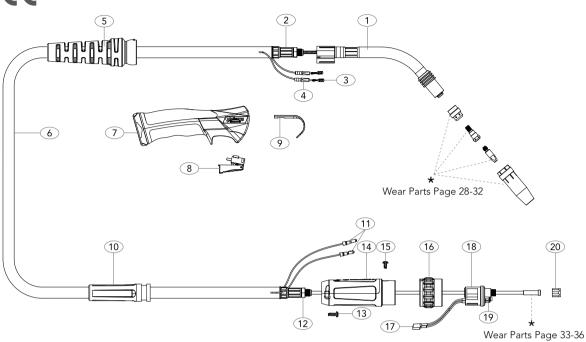
Standard products can be fully customized and branded

PG240A Air-Cooled MIG Welding Torch









MODEL

Description	Part Number		
Progrip Ergo Torch Package	3mt	4mt	5mt
	UG2400-30ER	UG2400-40ER	UG2400-50ER

SPARE PARTS

	Part Number	Description
1	UG2401	Swan Neck Assembly
2	UG1515	Ergo Handle Location Body
3	UB1521	Cable Terminal
4	UB1521-C	Cable Terminal Cover
5	UG8015	Handle Cable Support c/w Ball Joint
6	UB2603-30	Duraflex Cable Assembly x 3mt
	UB2603-40	Duraflex Cable Assembly x 4mt
	UB2603-50	Duraflex Cable Assembly x 5mt
7	UG2514	Ergo Handle Kit c/w Lock Nut
8	UG2516	Medium / Large Ergo Trigger
9	UB2517	Hanger Hook (Optional Extra)
10	UC2841	Cable Support
11	UB1522	Cable Terminal Male
12	UB1505	Lock Nut
13	SCSP1-1	Gun Plug Housing Screw
14	SC2578/S	Gun Plug Housing c/w Nut
15	UBL1541	Gun Plug Screw

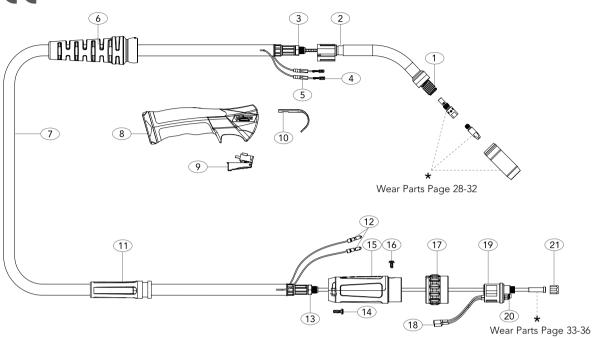
	Part Number	Description
16	UC1519/S	Gun Plug Nut
17	UB1523	Gun Plug Terminal Female
18	UC1528	Hybrid Gun Plug Body c/w Spring Pins
19	UB1524	Gun Plug 'O' Ring
20	UB1525	Liner Nut

Standard products can be fully customized and branded

PG250A Air-Cooled MIG Welding Torch

Rating: 230A CO₂ 200A mixed gas M21, EN60974-7 @ 60% duty cycle. 0.8 to 1.2mm wires





MODEL

Description	Part Number		
Drogrin Ergo Torob Bookago	3mt	4mt	5mt
Progrip Ergo Torch Package	UG2500-30ER	UG2500-40ER	UG2500-50ER

SPARE PARTS

	Part Number	Description
1	UB2502	Shroud Spring
2	UG2501	Swan Neck Assembly
3	UG1515	Ergo Handle Location Body
4	UB1521	Cable Terminal
5	UB1521-C	Cable Terminal Cover
6	UG8015	Handle Cable Support c/w Ball Joint
7	UB2503-30	Duraflex Cable Assembly x 3mt
	UB2503-40	Duraflex Cable Assembly x 4mt
	UB2503-50	Duraflex Cable Assembly x 5mt
8	UG2514	Ergo Handle Kit c/w Lock Nut
9	UG2516	Medium / Large Ergo Trigger
10	UB2517	Hanger Hook (Optional Extra)
11	UC2841	Cable Support
12	UB1522	Cable Terminal Male
13	UB1505	Lock Nut
14	SCSP1-1	Gun Plug Housing Screw
15	SC2578/S	Gun Plug Housing c/w Nut

	Part Number	Description
16	UBL1541	Gun Plug Screw
17	UC1519/S	Gun Plug Nut
18	UB1523	Gun Plug Terminal Female
19	UC1528	Hybrid Gun Plug Body c/w Spring Pins
20	UB1524	Gun Plug 'O' Ring
21	UB1525	Liner Nut

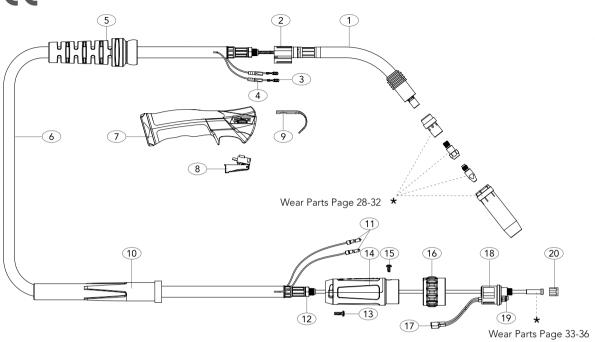
Standard products can be fully customized and branded

PG360A Air-Cooled MIG Welding Torch









MODEL

Description	Part Number		
Drogrin Ergo Torob Bookaga	3mt	4mt	5mt
Progrip Ergo Torch Package	UG3600-30ER	UG3600-40ER	UG3600-50ER

SPARE PARTS

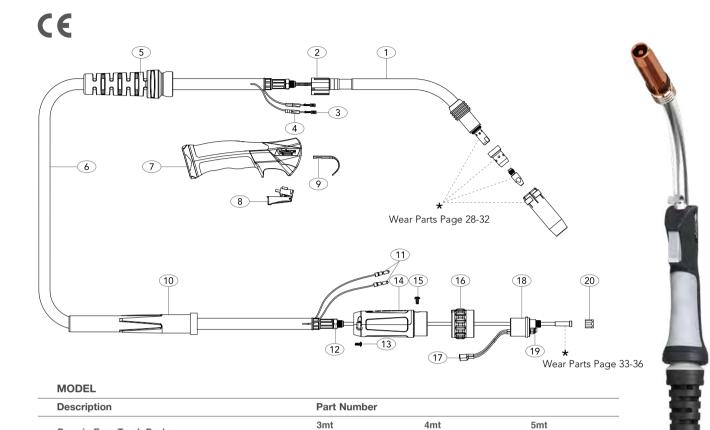
	Part Number	Description		
1	UG3603	Swan Neck Assembly		
2	UG1515	Ergo Handle Location Body		
3	UB1521	Cable Terminal		
4	UB1521-C	Cable Terminal Cover		
5	UG8016	Handle Cable Support c/w Ball Joint		
6	UB3609-30	Duraflex Cable Assembly x 3mt		
	UB3609-40	Duraflex Cable Assembly x 4mt		
	UB3609-50	Duraflex Cable Assembly x 5mt		
7	UG2514	Ergo Handle Kit c/w Lock Nut		
8	UG2516	Medium / Large Ergo Trigger		
9	UB2517	Hanger Hook (Optional Extra)		
10	UPA3541	Cable Support		
11	UB1522	Cable Terminal Male		
12	UB1505	Lock Nut		
13	SCSP1-1	Gun Plug Housing Screw		
14	SC2578/S	Gun Plug Housing c/w Nut		
15	UBL1541	Gun Plug Screw		

	Part Number	Description
16	UC1519/S	Gun Plug Nut
17	UB1523	Gun Plug Terminal Female
18	UC1528	Hybrid Gun Plug Body c/w Spring Pins
19	UB1524	Gun Plug 'O' Ring
20	UB1525	Liner Nut

Standard products can be fully customized and branded

PG380A Air-Cooled MIG Welding Torch

Rating: 340A CO₂ 300A mixed gas M21, EN60974-7 @ 60% duty cycle. 1.0 to1.6mm wires



UG3800-30ER

SPARE PARTS

Progrip Ergo Torch Package

	0.7			
	Part Number	Description		
1	UG3801	Swan Neck Assembly		
2	UG1515	Ergo Handle Location Body		
3	UB1521	Cable Terminal		
4	UB1521-C	Cable Terminal Cover		
5	UG8016	Handle Cable Support c/w Ball Joint		
6	UB3809-30	Duraflex Cable Assembly x 3mt		
	UB3809-40	Duraflex Cable Assembly x 4mt		
	UB3809-50	Duraflex Cable Assembly x 5mt		
7	UG2514	Ergo Handle Kit c/w Lock Nut		
8	UG2516	Medium/Large Ergo Trigger		
9	UB2517	Hanger Hook (Optional Extra)		
10	UPA3541	Cable Support		
11	UB1522	Cable Terminal Male		
12	UB1505	Lock Nut		
13	SCSP1-1	Gun Plug Housing Screw		
14	SC2578/L	Gun Plug Housing c/w Nut		
15	UB1526	Gun Plug Screw		

	Part Number	Description
16	UC1519/S	Gun Plug Nut
17	UB1523	Gun Plug Terminal Female
18	UB1528	Gun Plug Body c/w Spring Pins
19	UB1524	Gun Plug 'O' Ring
20	UB1525	Liner Nut

UG3800-40ER

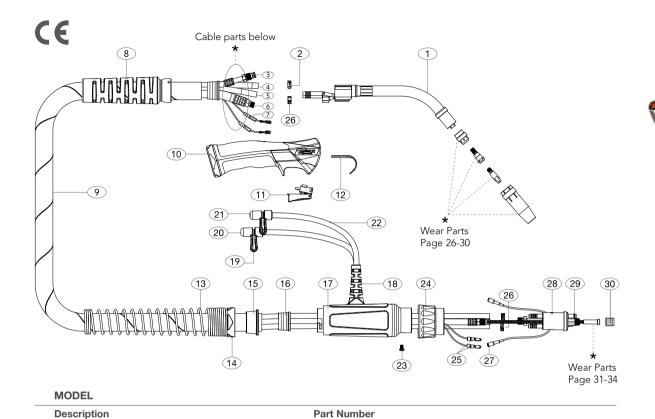
UG3800-50ER

Standard products can be fully customized and branded

PG240W Liquid-Cooled MIG Welding Torch







3mt

SPARE	PARTS

Progrip Ergo Torch Package

_			
	Part Number	Description	
1	UG2409	Swan Neck	
2	15400020	Hose Clamp 8.7mm	
8	UG3208	Handle Cable Support c/w Ball Joint	
9	UG4006-30	Cable Assembly x 3mt	
	UG4006-40	Cable Assembly x 4mt	
	UG4006-50	Cable Assembly x 5mt	
10	UG2514	Ergo Handle Kit c/w Lock Nut	
11	UG2516	Medium / Large Trigger	
12	UB2517	Hanger Hook (Optional Extra)	
13	UC8027	Housing Spring	
14	UT8028	Spring Cable Support Nut	
15	UT8009	Canvas Cover Clamp	
16	UG8010	Canvas Cover Retainer	
17	UT5022	Gun Plug Housing Assembly	
18	USLH1820-S	Inlet/Outlet Hose Support	
19	UB5023A	Water Hose Nipple	
20	UBD-80320	Blue Cap Stopper	
21	UBD-80310	Red Cap Stopper	
22	UB5017	Water Outlet Hose	
23	UB1526	Gun Plug Screw	
24	UB1519/S	Gun Plug Nut	
25	UB1522	Cable Terminal Male	
26	15400023	Water Hose Clamp 10.0mm	
27	UB1523	Gun Plug Terminal Female	
28	UB5098	Gun Plug Body c/w Spring Pins	
29	UB1524	Gun Plug 'O' Ring	
30	UB1525	Liner Nut	

CABLE PARTS

UG2400W-30ER

	Description	Part Numbe	er	
		3mt	4mt	5mt
3	Outer Liner Assembly	UC5008-30	UB5008-40	UB5008-50
4	Gas Hose Assembly	UB5013-30	UB5013-40	UB5013-50
5	Water Inlet Hose Assembly	UB5012-30	UB5012-40	UB5012-50
6	Power Cable Assembly	UB4015-30	UB4015-40	UB4015-50
7	Switch Lead Assembly	UB5010-30	UB5010-40	UB5010-50

UG2400W-40ER



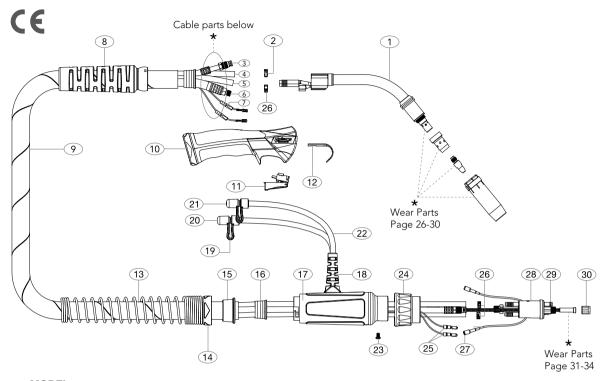
5mt

UG2400W-50ER



PG401W Liquid-Cooled MIG Welding Torch

Rating: 400A CO₂ 350A mixed gas M21, EN60974-7 @100% duty cycle. 0.8 to 1.2mm wires



MODEL

Description	Part Number		
	3mt	4mt	5mt
Progrip Ergo Torch Package	UG4001-30ER	UG4001-40ER	UG4001-50ER

SPARE PARTS

	Part Number	Description
1	UG4011	Swan Neck
2	15400020	Hose Clamp 8.7mm
8	UG3208	Handle Cable Support c/w Ball Joint
9	UG4006-30	Cable Assembly x 3mt
	UG4006-40	Cable Assembly x 4mt
	UG4006-50	Cable Assembly x 5mt
10	UG2514	Ergo Handle Kit c/w Lock Nut
11	UG2516	Medium / Large Trigger
12	UB2517	Hanger Hook (Optional Extra)
13	UC8027	Housing Spring
14	UT8028	Spring Cable Support Nut
15	UT8009	Canvas Cover Clamp
16	UT8010	Canvas Cover Retainer
17	UT5022	Gun Plug Housing Assembly
18	USLH1820-S	Inlet/Outlet Hose Support
19	UB5023A	Water Hose Nipple
20	UBD-80320	Blue Cap Stopper
21	UBD-80310	Red Cap Stopper
22	UB5017	Water Outlet Hose
23	UB1526	Gun Plug Screw
24	UB1519/S	Gun Plug Nut
25	UB1522	Cable Terminal Male
26	15400023	Water Hose Clamp 10.0mm
27	UB1523	Gun Plug Terminal Female
28	UB5098	Gun Plug Body c/w Spring Pins
29	UB1524	Gun Plug 'O' Ring
30	UB1525	Liner Nut

CABLE PARTS

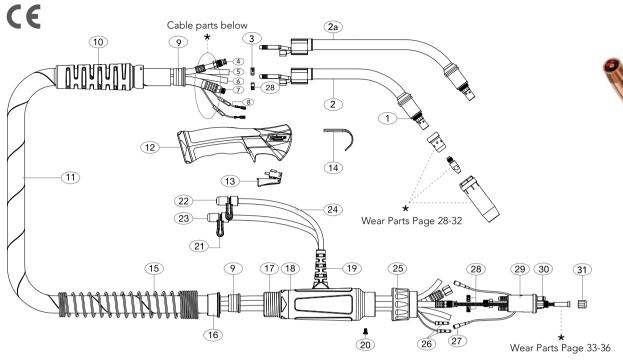
	Description	Part Number		
		3mt	4mt	5mt
3	Outer Liner Assembly	UC5008-30	UC5008-40	UC5008-50
4	Gas Hose Assembly	UB5013-30	UB5013-40	UB5013-50
5	Water Inlet Hose Assembly	UB5012-30	UB5012-40	UB5012-50
6	Power Cable Assembly	UB4015-30	UB4015-40	UB4015-50
7	Switch Lead Assembly	UB5010-30	UB5010-40	UB5010-50



PG501W Liquid-Cooled MIG Welding Torch

Rating: 500A CO₂ 450A mixed gas M21, EN60974-7 @ 100% duty cycle. 1.0 to 1.6mm wires





MODEL

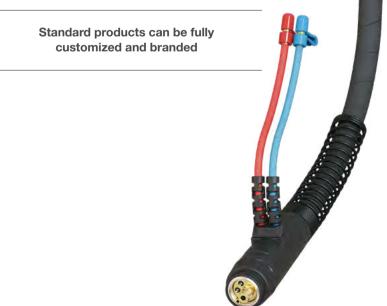
Description	Part Number		
	3mt	4mt	5mt
Progrip Ergo Torch Package	UG5000-30ER	UG5000-40ER	UG5000-50ER
	UG5000L-30ER	UG5000L-40ER	UG5000L-50ER

SPARE PARTS

	Part Number	Description
1	UB5003	Insulating Washer
2	UG5002	Swan Neck Assembly
2a	UG5002L	Swan Neck Assembly Long
3	15400020	Hose Clamp 8.7mm
9	UG8010	Canvas Cover Retainer Small
10	UG3208	Handle Cable Support c/w Ball Joint
11	UG5006-30	Cable Assembly x 3mt
•	UG5006-40	Cable Assembly x 4mt
	UG5006-50	Cable Assembly x 5mt
12	UG2514	Ergo Handle Kit c/w Lock Nut
13	UG2516	Medium / Large Ergo Trigger
	UB2517	Hanger Hook (Optional Extra)
15	UC8027	Housing Spring
16	UT8009	Canvas Cover Clamp
17	UT8028	Spring Cable Support Nut
18	UT5022	Gun Plug Housing Assembly
19	USLH1820-S	Inlet/Outlet Hose Support
20	UB1526	Gun Plug Screw
21	UB5023A	Water Hose Nipple
22	UBD-80310	Blue Cap Stopper
23	UBD-80320	Red Cap Stopper
24	UB5017	Water Outlet Hose O/Braid
25	UB1519/S	Gun Plug Nut
26	UB1522	Cable Terminal Male
27	UB1523	Gun Plug Terminal Female
28	15400023	Hose Clamp 10.0mm
29	UB5098	Gun Plug Body c/w Spring Pins
30	UB1524	Gun Plug 'O' Ring
31	UB1525	Liner Nut

CABLE PARTS

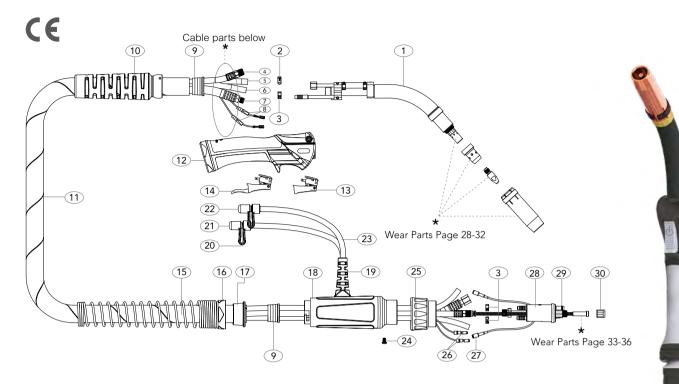
	Description	Part Number		
		3mt	4mt	5mt
4	Outer Liner Assembly	UC5008-30	UC5008-40	UC5008-50
5	Gas Hose Assembly	UB5013-30	UB5013-40	UB5013-50
6	Water Inlet Hose Assembly	UB5012-30	UB5012-40	UB5012-50
7	Power Cable Assembly	UB4015-30	UB4015-40	UB4015-50
8	Switch Lead Assembly	UB5010-30	UB5010-40	UB5010-50





PG555W Liquid-Cooled MIG Welding Torch

CUSTOMIZED TORCH SOLUTIONS Rating: 550A CO₂ 500A mixed gas M21, 400A Pulse EN60974-7 @100% duty cycle. 1.0 to 1.6mm wires



MODEL

Description	Part Number		
Progrip Ergo Torch Package	3mt	4mt	5mt
	UG5550-30ER	UG5550-40ER	UG5550-50ER

SPARE PARTS

	Part Number	Description
1	UB5502	Swan Neck Assembly
2	15400020	Hose Clamp 8.7mm
3	15400023	Hose Clamp 10.0mm
9	UG8010	Canvas Cover Retainer
10	UG3208	Handle Cable Support c/w Ball Joint
11	UG5506-30	Cable Assembly x 3mt
	UB5506-40	Cable Assembly x 4mt
	UB5506-50	Cable Assembly x 5mt
12	UG2515	Handle Assembly
13	UGH2516	Medium / Large Ergo Trigger
14	UGH2516L	Extended Trigger Assembly
15	UC8027	Housing Spring
16	UT8028	Spring Cable Support Nut
17	UT8009	Canvas Cover Clamp
18	UT5022	Gun Plug Housing Assembly
19	USLH1820-S	Inlet/Outlet Hose Support
20	UB5023A	Water Hose Nipple
21	UBD-80310	Blue Cap Stopper
22	UBD-80320	Red Cap Stopper
23	UB5017	Water Outlet Hose O/Braid
24	UB1526	Gun Plug Screw
25	UB1519/S	Gun Plug Nut
26	UB1522	Cable Terminal Male
27	UB1523	Gun Plug Terminal Female
28	UB5098	Gun Plug Body c/w Spring Pins
29	UB1524	Gun Plug 'O' Ring
30	UB1525	Liner Nut

CABLE PARTS

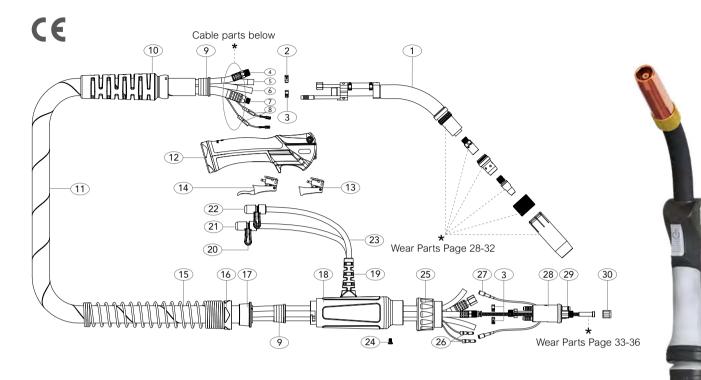
	Description	Part Numbe	er	
		3mt	4mt	5mt
4	Outer Liner Assembly	US5508-30	US5508-40	US5508-50
5	Gas Hose Assembly	US5013-30	US5013-40	US5013-50
6	Water Inlet Hose Assembly	US5012-30	US5012-40	US5012-50
7	Power Cable Assembly	US5515-30	US5515-40	US5515-50
8	Switch Lead Assembly	UB5010-30	UB5010-40	UB5010-50



PG605W Liquid-Cooled MIG Welding Torch







MODEL

Description	Part Number		
Drogrin Ergo Toroh Bookaga	3mt	4mt	5mt
Progrip Ergo Torch Package	UG6050-30ER	UG6050-40ER	UG6050-50ER

SPARE PARTS

	Part Number	Description
1	UB6502	Swan Neck Assembly
2	15400020	Hose Clamp 8.7mm
3	15400023	Hose Clamp 10.0mm
9	UG8010	Canvas Cover Retainer
10	UG3208	Handle Cable Support c/w Ball Joint
11	UG5506-30	Cable Assembly x 3mt
	UG5506-40	Cable Assembly x 4mt
	UG5506-50	Cable Assembly x 5mt
12	UG2515	Handle Assembly
13	UGH2516	Medium/Large Ergo Trigger
14	UGH2516L	Extended Trigger Assembly
15	UC8027	Housing Spring
16	UT8028	Spring Cable Support Nut
17	UB8009	Canvas Cover Clamp
18	UP5022	Gun Plug Housing Assembly
19	USLH1820-S	Inlet/Outlet Hose Support
20	UB5023A	Water Hose Nipple
21	UBD-80310	Blue Cap Stopper
22	UBD-80320	Red Cap Stopper
23	UB5017	Water Outlet Hose O/Braid
24	UB1526	Gun Plug Screw
25	UB1519/S	Gun Plug Nut
26	UB1522	Cable Terminal Male
27	UB1523	Gun Plug Terminal Female
	UB5098	Gun Plug Body c/w Spring Pins
29	UB1524	Gun Plug 'O' Ring
30	UB1525	Liner Nut

CABLE PARTS

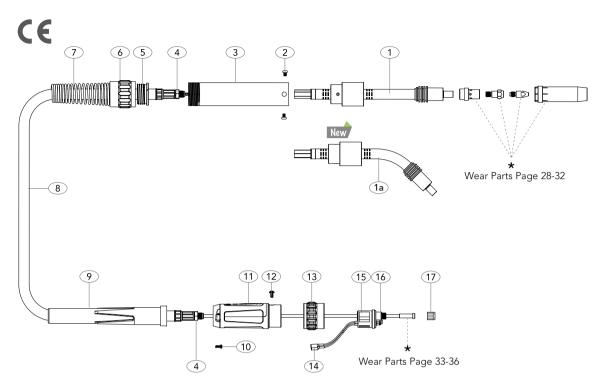
	Description	Part Numbe	r	
		3mt	4mt	5mt
4	Outer Liner Assembly	US5508-30	US5508-40	US5508-50
5	Gas Hose Assembly	US5013-30	US5013-40	US5013-50
6	Water Inlet Hose Assembly	US5012-30	US5012-40	US5012-50
7	Power Cable Assembly	US5515-30	US5515-40	US5515-50
8	Switch Lead Assembly	UB5010-30	UB5010-40	UB5010-50





PG360A Auto Air-Cooled MIG Welding Torch

Rating: 300A CO₂ 270A mixed gas M21, EN60974-7 @ 60% duty cycle. 0.8 to 1.2mm wires



MODEL

Description	Part Number		
Classic Auto Torch	2mt	3mt	4mt
	UB3600-20A	UB3600-30A	UB3600-40A
	UB3600-20A45	UB3600-30A45	UB3600-40A45

SPARE PARTS

	Part Number	Description
1	UB3627	Swan Neck Assembly
2	UB3645A	Swan Neck Assembly 45°
2a	UB3629	Handle Screw
3	UB3630	Automatic Handle
4	UB1505	Lock Nut
5	UB8110A	Auto Handle Insert
6	UB8030A	Auto Handle Lock Nut
7	MIG8017A	Auto Handle Spring
8	UB3609-20A	Duraflex Cable Assembly x 2mt
9	UB3609-30A	Duraflex Cable Assembly x 3mt
	UB3609-40A	Duraflex Cable Assembly x 4mt
	UPA3541	Cable Support
10	SCSP1-1	Gun Plug Housing Screw
11	SC2578/L	Gun Plug Housing
12	UBL1541	Gun Plug Screw
13	UC1519/S	Gun Plug Nut
14	UB1523	Gun Plug Terminal Female
15	UC1528	Hybrid Gun Plug Body c/w Spring Pins

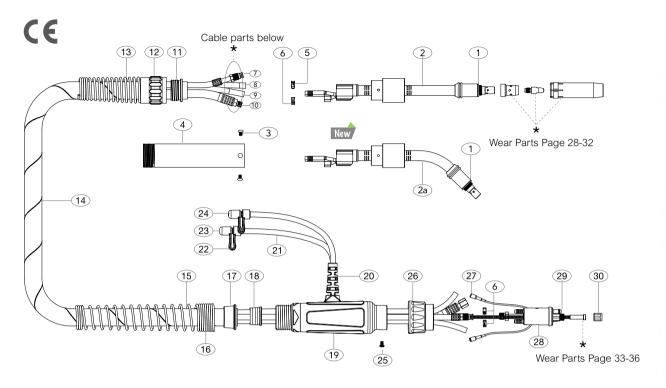
	Part Number	Description
16	UB1524	Gun Plug 'O' Ring
17	UB1525	Liner Nut

Standard products can be fully customized and branded

PG501W Auto Liquid-Cooled MIG Welding Torch







MODEL

Description		Part Number		
		2mt	3mt	4mt
Classic Auto Torch		UB5000-20A	UB5000-30A	UB5000-40A
Classic Auto Torcii	New	UB5000-20A45	UB5000-30A45	UB5000-40A45

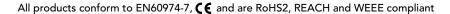
SPARE PARTS

	Part Number	Description
1	UB5003	Insulating Washer
2	UB5002A	Swan Neck Assembly
2a	UB5045A	Swan Neck Assembly 45°
3	UB3629	Handle Screw
4	UB3630	Automatic Handle
5	15400020	Hose Clamp 8.7mm
6	15400023	Hose Clamp 10.0mm
11	UB8110A	Auto Handle Insert
12	UB8030A	Auto Handle Lock Nut
13	UB8017A	Auto Handle Spring
14	UPRB5006-AUTO-20	Cable Assembly x 2mt
	UPRB5006-AUTO-30	Cable Assembly x 3mt
	UPRB5006-AUTO-40	Cable Assembly x 4mt
15	UC8027	Housing Spring
16	UT8028	Sping Cable Support Nut
17	UT8009	Canvas Cover Clamp
18	UG8010	Canvas Cover Retainer
19	UT5022	Gun Plug Housing Assembly
20	USLH1820-S	Inlet/Outlet Hose Support
21	UB5017	Water Outlet Hose O/Braid
22	UB5023	Water Hose Nipple
23	UBD-80310	Blue Cap Stopper
	UBD-80320	Red Cap Stopper
25	UB1526	Gun Plug Screw
26	UB1519/S	Gun Plug Nut
27	UB1523	Gun Plug Terminal Female

	Part Number	Description
28	UB5098	Gun Plug Body c/w Spring Pins
29	UB1524	Gun Plug 'O' Ring
30	UB1525	Liner Nut

	Cable parts			
	Description			
		3M	4M	5M
7	Outer Liner Assembly	UC5008-20	UC5008-30	UC5008-40
8	Gas Hose Assembly	UB5013-20	UB5013-30	UB5013-40
9	Water Inlet Hose Assembly	UB5012-20	UB5012-30	UB5012-40
10	Power Cable Assembly	UB5015-20	UB5015-30	UB5015-40

Standard products can be fully customized and branded





BZL Nozzles Section Bore Wall Material Section Sectio



UB1529	Cylindrical Nozzle	16.2	0.9mm	Copper						•
UB1530	Conical Nozzle	12.0	0.9mm	Copper	•					
UB1531	Tapered Nozzle	10.6	0.9mm	Copper						
UB1532	Bottle Nozzle	12.8	0.9mm	Copper						
UB1533	Spot Welding Nozzle	16.2	0.9mm	Copper						



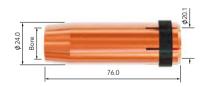
UB2415	Cylindrical Nozzle	17.2	1.4mm	Copper	•		•		•
UB2416	Conical Nozzle	12.6	1.4mm	Copper	•		•		
UB2417	Tapered Nozzle	10.0	1.4mm	Copper					
UC2415	Eco Nozzle Cylindrical	17.2	1.4mm	Brass					
UC2416	Eco Nozzle Conical	12.6	1.4mm	Brass					
UC2417	Eco Nozzle Tapered	10.0	1.4mm	Brass					



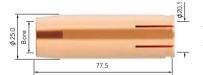
UB2507	Cylindrical Nozzle	18.5	1.5mm	Copper						
UB2508	Conical Nozzle	15.0	1.5mm	Copper		•				
UB2509	Tapered Nozzle	12.0	1.5mm	Copper						
UB2510	Bottle Nozzle	14.5	1.5mm	Copper						
UB2511	Spot Welding Nozzle	18.0	1.5mm	Copper						



UB3615	Cylindrical Nozzle	19.0	2.25mm	Copper	•					
UB3616	Conical Nozzle	16.1	2.25mm	Copper	•		•			
UB3617	Tapered Nozzle	12.0	2.25mm	Copper	•					



UB5027	Cylindrical Nozzle	19.0	2.5mm	Copper	•		•	•	•		
UB5028	Conical Nozzle	16.0	2.5mm	Copper				•	•	•	
UB5028HD	Conical Nozzle	16.0	3.2mm	Copper			•				
UB5029	Tapered Nozzle	14.0	2.5mm	Copper							



UB6528	Conical Nozzle	17.0	2.6mm	Copper		•			•	•

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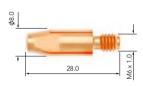




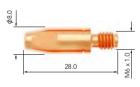


BZL Contact Tips

φ6.0		18)
+	25.0	M6 × 1.0



M6x28				
UB2504-06	Contact Tip	Ecu	0.6-0.023	
UB2504-08	Contact Tip	Ecu	0.8-0.030	• • • • • • • • •
UB2504-09	Contact Tip	Ecu	0.9-0.035	• • • • • • • • •
UB2504-10	Contact Tip	Ecu	1.0-0.040	• • • • • • • • •
UB2504-12	Contact Tip	Ecu	1.2-0.045	• • • • • • • • •
UB2504-14	Contact Tip	Ecu	1.4-0.055	• • • • • • • • •
UB2504-16	Contact Tip	Ecu	1.6-0.063	• • • • • • • • •
UB2504-08A	Contact Tip	Ecu	0.8-0.030	• • • • • • • • •
UB2504-10A	Contact Tip	Ecu	1.0-0.040	• • • • • • • • •
UB2504-12A	Contact Tip	Ecu	1.2-0.045	• • • • • • • • •
UB2504-16A	Contact Tip	Ecu	1.6-0.063	• • • • • • • • •

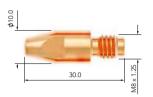


M6x28				
UB2505-08	Contact Tip	CuCrZr	0.8-0.030	
UB2505-09	Contact Tip	CuCrZr	0.9-0.035	
UB2505-10	Contact Tip	CuCrZr	1.0-0.040	
UB2505-12	Contact Tip	CuCrZr	1.2-0.045	
UB2505-16	Contact Tip	CuCrZr	1.6-0.063	
UB2505-10A	Contact Tip	CuCrZr	1.0-0.040	
UB2505-12A	Contact Tip	CuCrZr	1.2-0.045	• • • • • • • • •
UB2505-16A	Contact Tip	CuCrZr	1.6-0.063	• • • • • • • • •

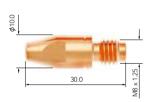
Standard wear part range
 Torch package standard wear part set-up



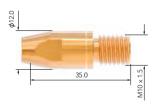




M6x30				
UB4014-08	Contact Tip	Ecu	0.8-0.030	
UB4014-09	Contact Tip	Ecu	0.9-0.035	
UB4014-10	Contact Tip	Ecu	1.0-0.040	
UB4014-12	Contact Tip	Ecu	1.2-0.045	• • • • • • • •
UB4014-14	Contact Tip	Ecu	1.4-0.055	
UB4014-16	Contact Tip	Ecu	1.6-0.063	
UB4014-20	Contact Tip	Ecu	2.0-0.080	
UB4014-24	Contact Tip	Ecu	2.4-0.095	
UB4014-10A	Contact Tip	Ecu	1.0-0.040	
UB4014-12A	Contact Tip	Ecu	1.2-0.045	
UB4014-16A	Contact Tip	Ecu	1.6-0.063	• • • • • • • •



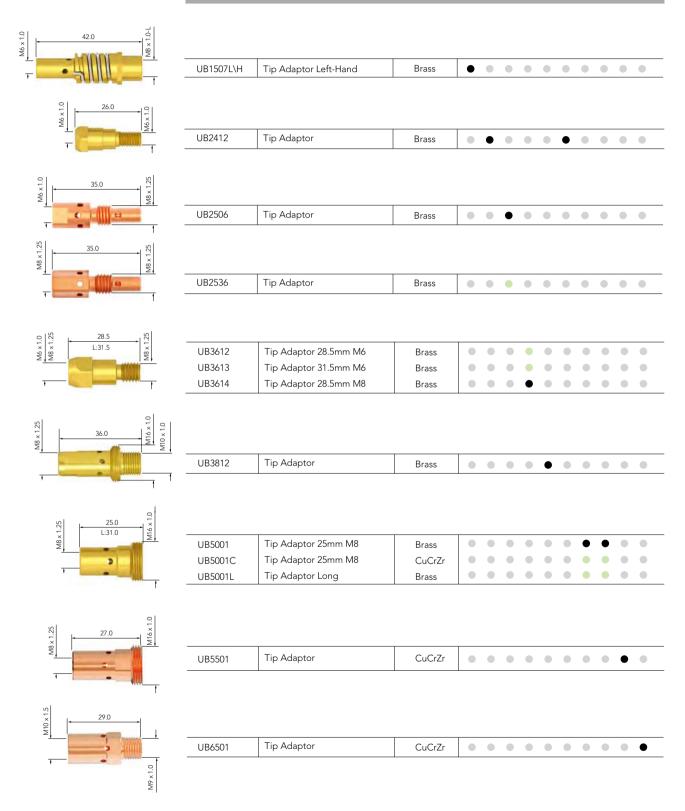
M8x30				
UB4015-08	Contact Tip	CuCrZr	0.8-0.030	
UB4015-09	Contact Tip	CuCrZr	0.9-0.035	• • • • • • • • •
UB4015-10	Contact Tip	CuCrZr	1.0-0.040	• • • • • • • •
UB4015-12	Contact Tip	CuCrZr	1.2-0.045	• • • • • • • • •
UB4015-14	Contact Tip	CuCrZr	1.4-0.055	
UB4015-16	Contact Tip	CuCrZr	1.6-0.063	• • • • • • • • •
UB4015-24	Contact Tip	CuCrZr	2.4-0.095	• • • • • • • • •
UB4015-10A	Contact Tip	CuCrZr	1.0-0.040	
UB4015-12A	Contact Tip	CuCrZr	1.2-0.045	• • • • • • • • •
UB4015-16A	Contact Tip	CuCrZr	1.6-0.063	
UB4015-24A	Contact Tip	CuCrZr	2.4-0.095	• • • • • • • • •



M10x35				
UB6015-10	Contact Tip	CuCrZr	1.0-0.040	• • • • • • • • •
UB6015-12	Contact Tip	CuCrZr	1.2-0.045	• • • • • • • • •
UB6015-14	Contact Tip	CuCrZr	1.4-0.055	• • • • • • • • •
UB6015-16	Contact Tip	CuCrZr	1.6-0.063	• • • • • • • • •
UB6015-20	Contact Tip	CuCrZr	2.0-0.080	• • • • • • • • •
UB6015-24	Contact Tip	CuCrZr	2.4-0.095	• • • • • • • • •



BZL Tip Adaptors



Standard wear part range

Torch package standard wear part set-up



PG150A PG250A PG380A PG380A PG380A PG240W PG240W PG501W **BZL** Diffusers



UB2405B	Diffuser	Black	DMC3					•
UB2405C	Diffuser	White	Ceramic	•		•		
UB2405W	Diffuser	White	DMC3					
UB2405S	Diffuser	Red	Silicon					



UB3605B	Diffuser	Black	DMC3		•	•	•	•		•	
UB3605C	Diffuser	White	Ceramic			•					
UB3605H	Diffuser, High Performance	Black	HPP								
UB3605W	Diffuser	White	DMC3								



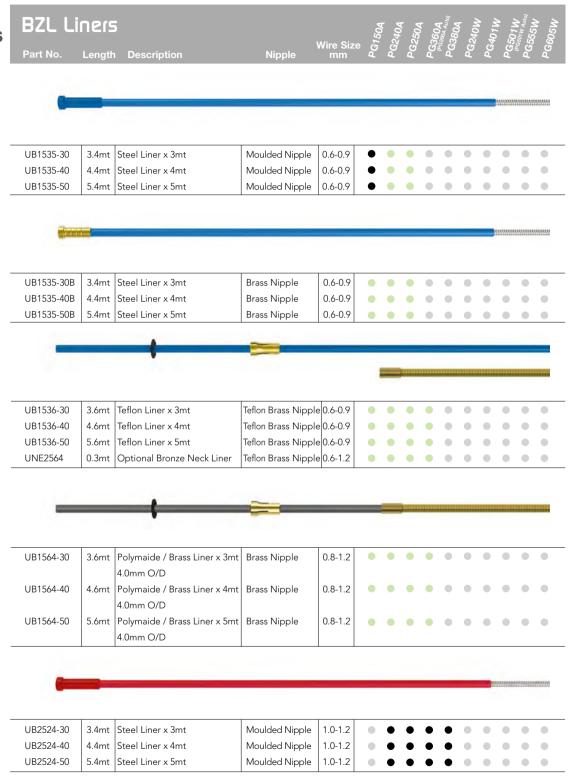
UB5005B	Diffuser	Black	DMC3							
UB5005C	Diffuser	White	Ceramic	•		•	•	•	•	
UB5005H	Diffuser, High Performance	Black	HPP							
UB5005W	Diffuser	White	DMC3							



UB6505H	Diffuser, High Temperature	Black	HPP				•	•

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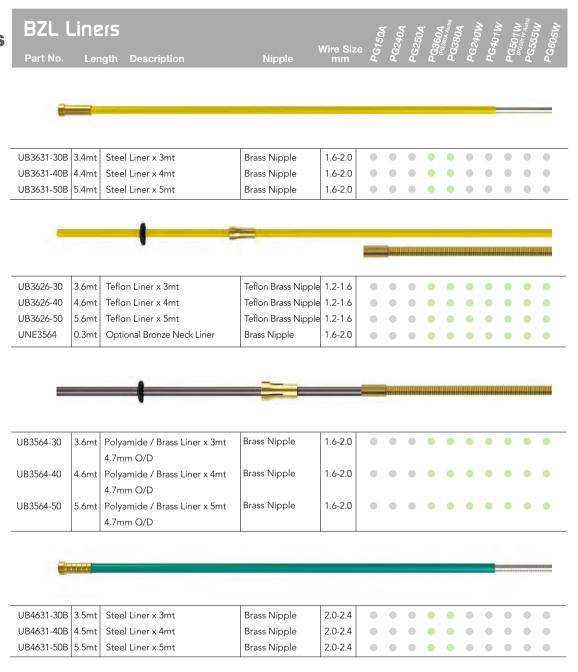
Standard wear part range

Torch package standard wear part set-up

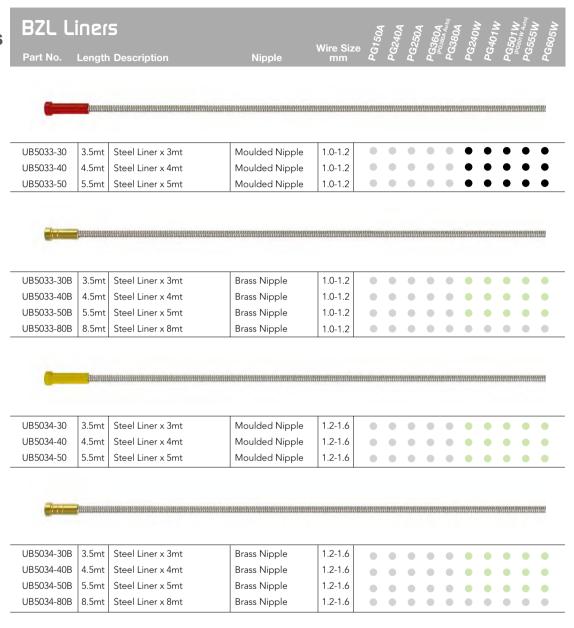


BZL Liners UB2524-30B 3.4mt Steel Liner x 3mt Brass Nipple 1.0-1.2 UB2524-40B 4.4mt Steel Liner x 4mt Brass Nipple 1.0-1.2 UB2524-50B 1.0-1.2 5.4mt Steel Liner x 5mt Brass Nipple UB2513-30 Teflon Liner x 3mt 1.0-1.2 3.6mt Teflon Brass Nipple Teflon Brass Nipple UB2513-40 4.6mt Teflon Liner x 4mt 1.0-1.2 UB2513-50 Teflon Liner x 5mt Teflon Brass Nipple 1.0-1.2 5.6mt Optional Bronze Neck Liner UNE2564 Brass Nipple 1.2-1.6 3.6mt Polyamide / Brass Liner x 3mt Brass Nipple UB2564-30 1.2-1.6 4.7mm O/D Brass Nipple UB2564-40 4.6mt Polyamide / Brass Liner x 4mt 1.2-1.6 4.7mm O/D UB2564-50 5.6mt Polyamide / Brass Liner x 5mt Brass Nipple 1.2-1.6 4.7mm O/D Moulded Nipple UB3631-30 3.4mt Steel Liner x 3mt 1.6 UB3631-40 4.4mt Steel Liner x 4mt Moulded Nipple . . 1.6 UB3631-50 5.4mt Steel Liner x 5mt Moulded Nipple . . .









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Customized Branding



The Progrip series of Mig torches are offered in black and grey as standard.

Subject to minimum order quantities, handles are available in various colours and styles can be built to order.

There are 2 styles of handle available.

Softgrip Series 2 - Standard Label 1 Size: 38x10mm





PRO-BLK/GRY

Integrated Softgrip Series 2 - Optional Upgrade Label 1 Size: 38x10mm







PRO-BLK/BLK

PRO-BLU/BLK

PRO-BLK/RED







PRO-BLK/YEL

PRO-BLU/GRY

PRO-RED/GRY



PRO-BLK/ORG

Note: Minimum Order Quantities apply

To discuss options available please contact us on info@uniarc.com.cn Colours maybe restricted dependent on market



Customized Branding

Softgrip Series 1 - Optional Upgrade Label 2 Size: 23.5x7.5mm



Note: Minimum Order Quantities apply

PRL-RED/GRY

Customized Trigger Options:



PRL-BLK/ORG

Note: Minimum Order Quantities apply

To discuss options available please contact us on info@uniarc.com.cn Colours maybe restricted dependent on market

Customized Branding



Customized Handle Label Options:

Enhance your product image further with brandable handle stickers.

Template

Example

Uniarc ((lec/en 60974-7 (C)

Label 1 Size:38x10mm

Label 1 Size:38x10mm

(EIEC/EN 800747 (III)

Label 2 Size: 23.5x7.5mm Label 2 Size: 23.5x7.5mm

Available in PVC or Gel material

Note: Minimum Order Quantities Apply

Packaging Options

Products are supplied in plain white boxes as standard.

Boxes and bespoke packaging is available subject to minimum order quantities and additional costs.





To discuss options available please contact us on info@uniarc.com.cn Colours maybe restricted dependend on market



Welding & Cutting Torch Technology

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MPU001 / V.2025.04