

MIGZONE ENDURANCE SERIES

MZ-E 240G**MIGZONE®**
TORCHES**60**
%ED0,8
–
1,2
mm**250**
A_{CO2}
220
A_{MIX}**i Neck Variations**

You can get our whole MZ-E series
MIG Torches with rotating necks.

**Complete Torch**

MZ-E 240G cpl. with grey handle, Euro-connection
(Steel Liner 2,0x4,0mm)

3m	MZ-240GAA3E
4m	MZ-240GAA4E
5m	MZ-240GAA5E

MIGZONE MZ-E Series – air and watercooled MIG-Torch**DIN Norm**

Technical data according to CE EN 60 974-7

The Handle

2-component handle - robust and ergonomic

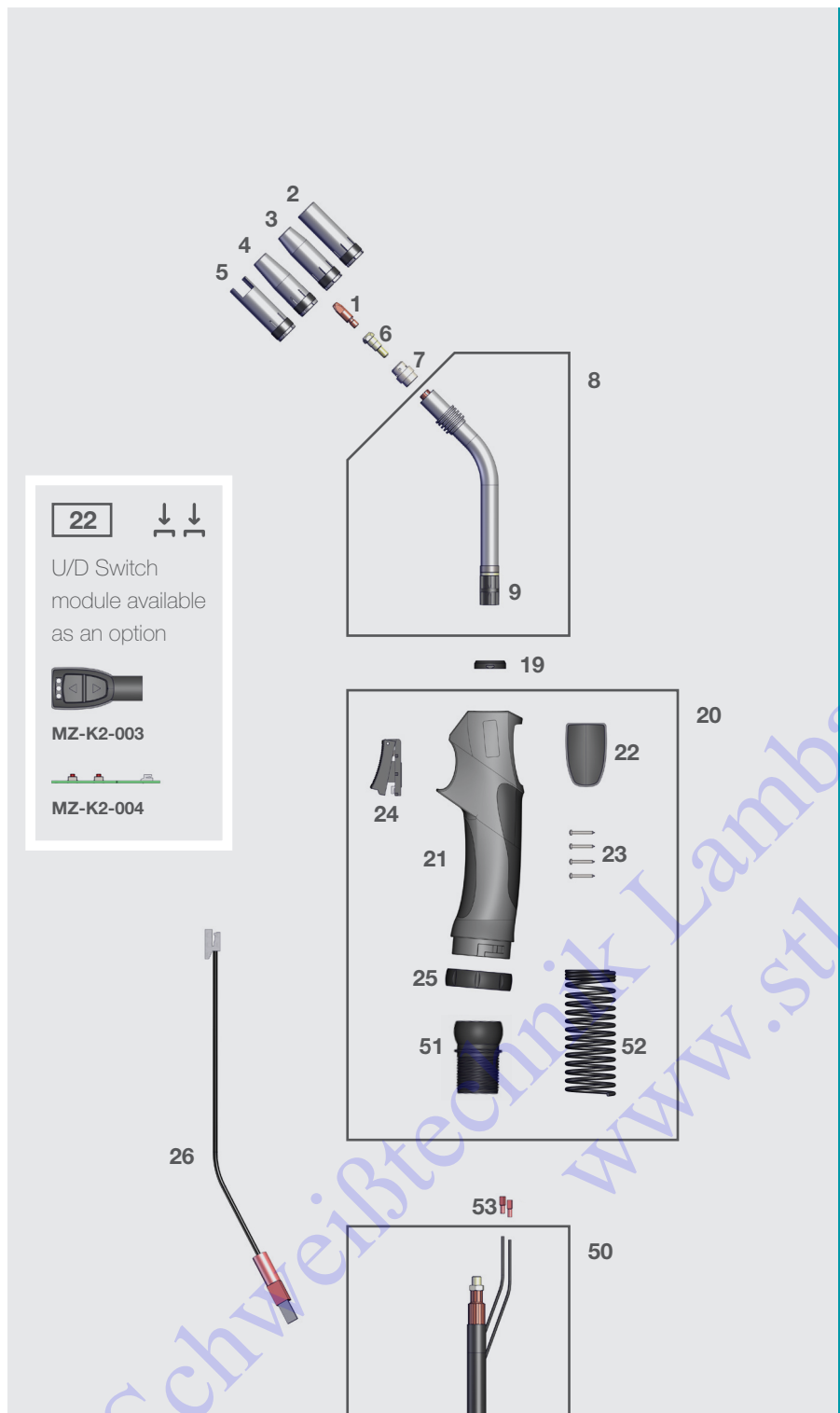
The Trigger

U/D Module (Option)

The Gun and Cable

Premium components installed

MIGZONE MZ-E 240G – aircooled MIG-Torch



22



U/D Switch
module available
as an option



MZ-K2-003



MZ-K2-004

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Parts marked with * are included
in the standard configuration

Complete Torch

MZ-E 240G cpl. with grey handle,
Euro-connection (Steel Liner 2,0x4,0mm)

3m	MZ-240GAA3E
4m	MZ-240GAA4E
5m	MZ-240GAA5E

Torch Front Group

1 Contact Tip Pro	M6x28	M8x30
ECu	22506xx	-
CuCrZr	22576xx	-
for Alu	22566xx	-
Contact Tip Eco	M6x28	M8x30
ECu	22506xxL	-
CuCrZr	22576xxL	-



Tips available in Ø 0.8/0.9/1.0/1.2 mm
Please insert wire diameter at **xx**.
Example Ø 1,0 mm is: 10; Art.-No.: = 2250610

Gas Nozzle L=63,5mm

2	cylinder NW17		2240801
3	conical NW12,5*		2240802
4	tapered NW12,5		2240803
5	Spot Welding NW17		2240805
6	Tip Adapter	M6	M8
	short L=26mm	2240406	-
	long	-	-
7	Gas Diffuser		
	white*		2240702
	black		2240700
8	Swan Neck		
	MZ-E 240G, complete		240GM100
9	Connection Body		
			21140011

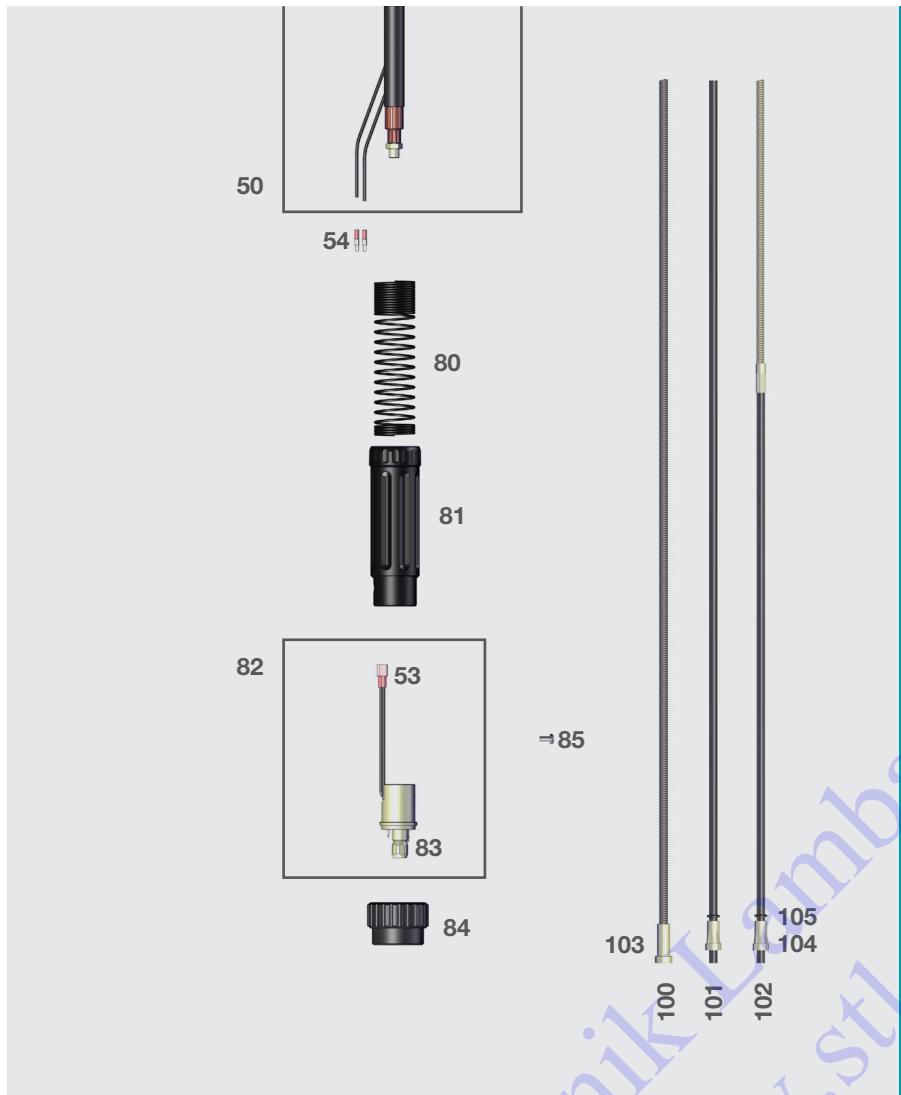
Handle Group

19 Reduction D16		
MZ-K2	21140041	
20 MIG-Handle MZ-K2, grey		
complete, aircooled	MZ-HDL-K2G-G	
21 MIG-Handle MZ-K2, grey		
left + right half	MZ-K2-001	
22 Neutral top		
MZ-K2	MZ-K2-002	
23 Screw for		
Handle	MZ-K2-005	
24 Trigger cpl.		
MZ-K2	MZ-K2-006	
25 Nut for		
Handle MZ-K2	MZ-K2-007	
26 MZ-K2, 2pol. Female connection		
with cables	21140062K	

Cable Group

50 Coaxial Cable 35mm²		
3m	3003530	
4m	3003540	
5m	3003550	
51 Gun Plug Housing		
Swivel	MZ-K2-008	
52 Spring		
Cable Support	MZ-K2-009	
53 Electrical Connector		
Female, insulated	2155100	

MIGZONE MZ-E 240G – aircooled MIG-Torch



Cable Group

54	Electrical Connector	
	Male, insulated	2155200
80	Spring	
	Cable Support	2151201
81	Gun Plug	
	Housing	2251601
82	Gun Plug	
	Body with Spring Loaded Pins	2151505
	Nut	
83	Liner Positioner	2151501
84	Plug	ZA-14
85	Screw	
	for Gun Plug Body	ZA-11

Liner Group 2

100	Mono-Steel-Liner	
	Steel 1,5 x 4,0 mm / X blue	34415X0
	Steel 2,0 x 4,0 mm / X red*	34420X0
101	Mono-Synthetic-Liner	
	PTFE 1,5 x 4,0 mm blue	34115X0
	PTFE 2,0 x 4,0 mm red	34120X0
	Carbon-PTFE 1,5 x 4,0 mm / X m	35115X0
	Carbon-PTFE 2,0 x 4,0 mm / X m	35120X0
	PA 1,4 x 4,0 mm / X m	35314X0
	PA 2,0 x 4,0 mm / X m	35220X0
102	Combi-Synthetic-Liner	
	PTFE 1,5 x 4,0 mm / X m blue	34115X0K
	PTFE 2,0 x 4,0 mm / X m red	34120X0K
	Carbon-PTFE 1,5 x 4,0 mm / X m	35115X0K
	Carbon-PTFE 2,0 x 4,0 mm / X m	35120X0K
	PA 1,4 x 4,0 mm / X m	35314X0K
	PA 2,0 x 4,0 mm / X m	35320X0K



Liners available in 3 m / 4 m / 5 m length.
Please insert length at **X**.
Example: Steel-Liner **4** m = 34415**4**0

Collet (Mono & Combi)

103	for Steel Liner Ø 4,0 mm	2155645
104	for Synthetic Liner Ø 4,0 mm	2155740
105	O-Ring	
	for Synthetic and Combi Liner	0031500



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