

MIGZONE ENDURANCE SERIES

MZ-E 250G

MIGZONE®
TORCHES



60
%ED



0,8
-
1,2
mm

230
A_{CO2}
220
A_{MIX}

i Flex Neck Special

The MZ-E 250G is also available with flexible necks.



i Neck Variations

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



Complete Torch

MZ-E 250G cpl. with grey handle, Euro-connection (Steel Liner 2,0x4,0mm)	
3m	MZ-250GAA3E
4m	MZ-250GAA4E
5m	MZ-250GAA5E

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

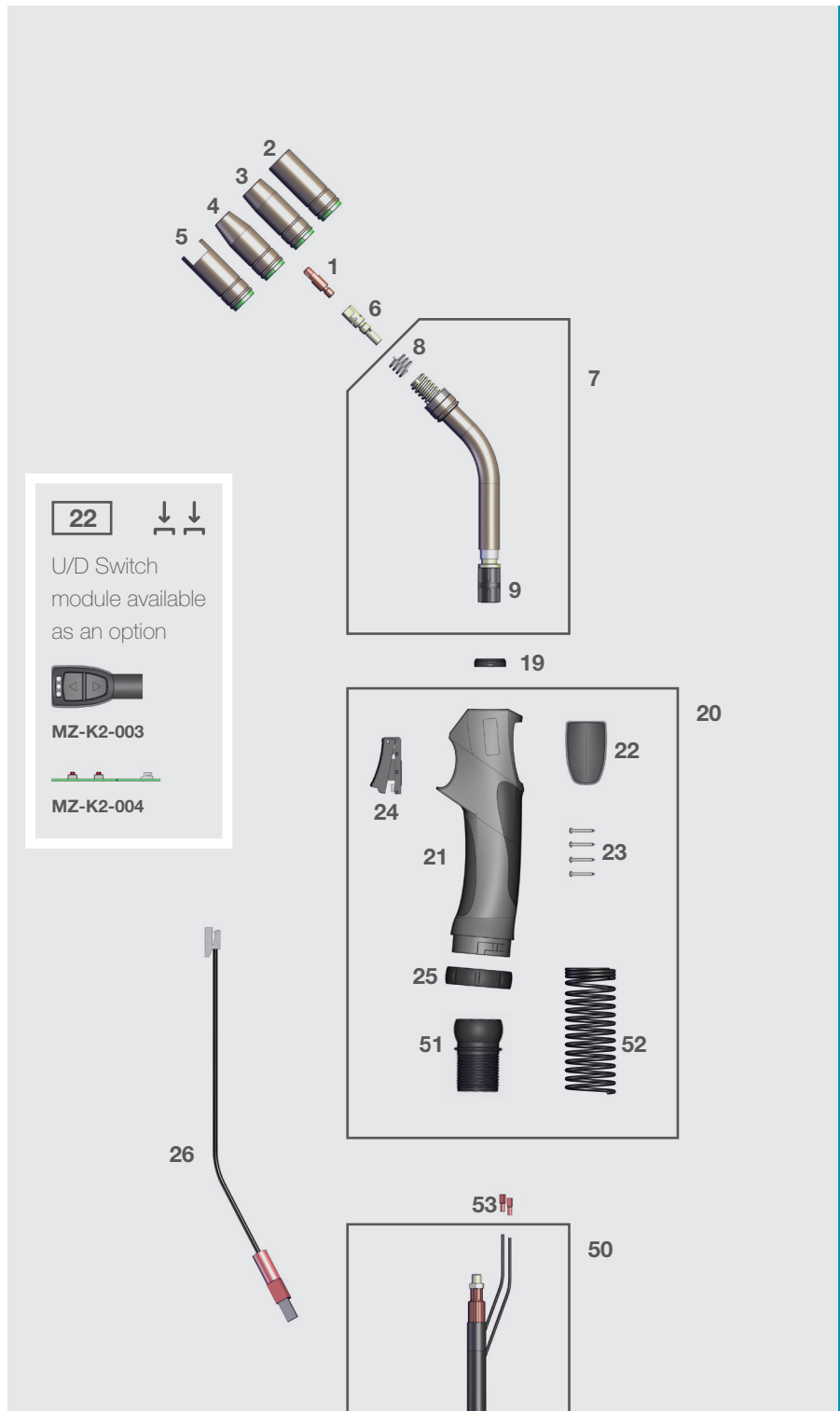
The Trigger

U/D Module (Option)

The Gun and Cable

Premium components installed

MIGZONE MZ-E 250G – aircooled MIG-Torch



Complete Torch

MZ-E 250G cpl. with grey handle,
Euro-connection (Steel Liner 2,0x4,0mm)

3m	MZ-250GAA3E
4m	MZ-250GAA4E
5m	MZ-250GAA5E

Torch Front Group

1 Contact Tip Pro	M6x28	M8x30
ECu	22506xx	24106xx
CuCrZr	22576xx	24176xx
for Alu	22566xx	24166xx
Contact Tip Eco	M6x28	M8x30
ECu	22506xxL	24106xxL
CuCrZr	22576xxL	24176xxL

i 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.: = 22506**10**

Gas Nozzle L=57mm

2	cylinder NW18		2250801
3	conical NW15*		2250802
4	tapered NW11,5		2250803
5	Spot Welding NW18		2250805
6	Tip Adapter	M6	M8
	short L=35mm	2250406	2250408
	long	-	-
7	Swan Neck		
	MZ-E 250G, complete		250GM100
8	Spring		
	Nozzle		2250500
9	Connection Body		
	MZ-K2		21140011

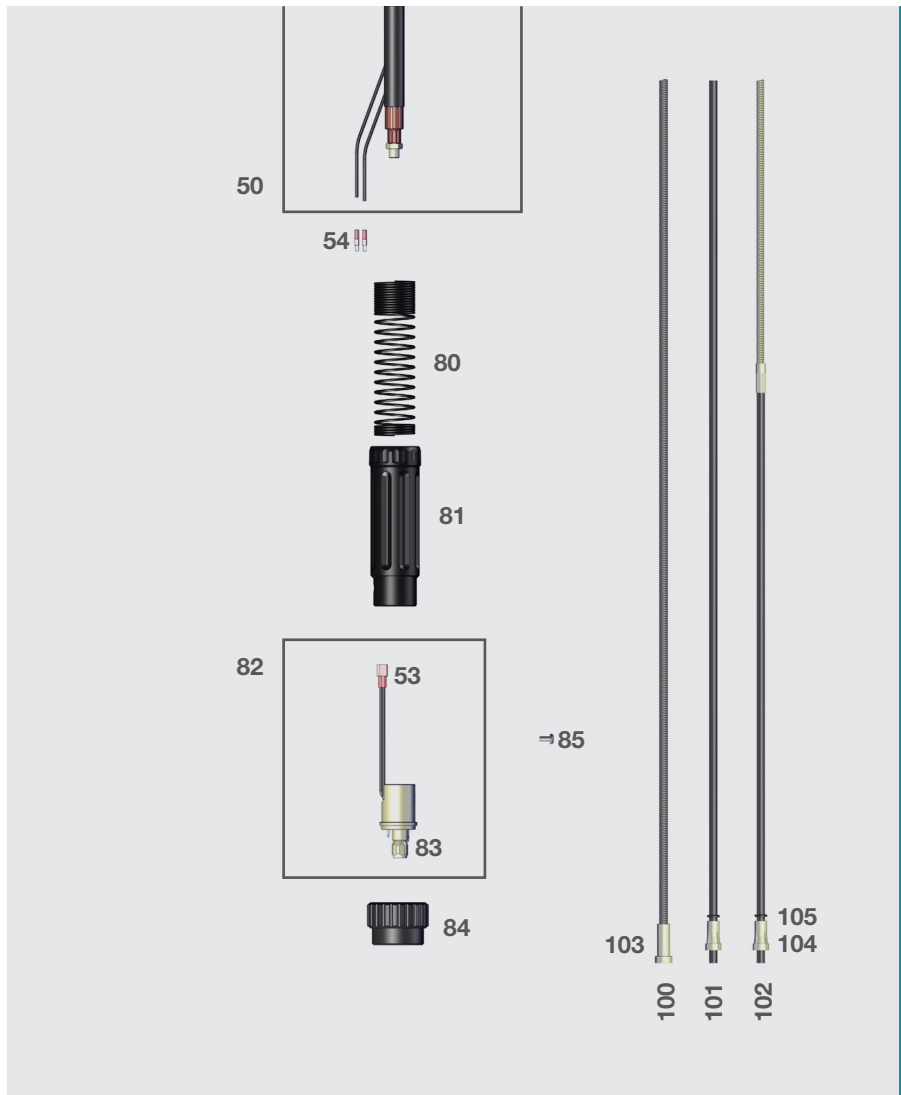
Handle Group

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 25mm²		
3m	3002530	
4m	3002540	
5m	3002550	
51 Gun Plug Housing		
Swivel	MZ-K2-008	
52 Spring		
Cable Support	MZ-K2-009	
53 Electrical Connector		
Female, insulated	2155100	

MIGZONE MZ-E 250G – 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

i 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

***** Parts marked with * are included
in the standard configuration