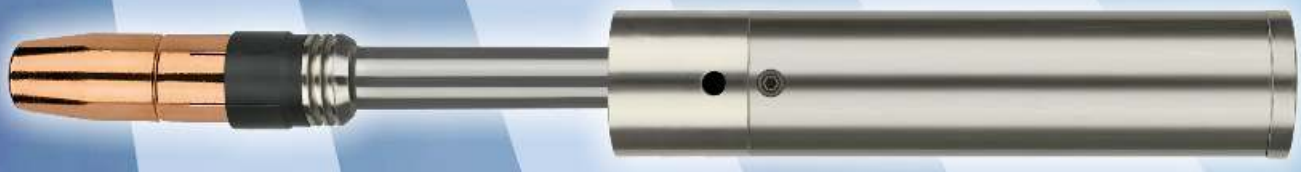
MHS FRX-500g

gas-cooled



320 Amp./60% duty cycle (CO_2)
300 Amp./60% duty cycle (mixed gas)

Spare parts like:
MHS FRX-5000w water-cooled



MHS FRX - 500g

gas-cooled



Torch body



Ball joint
part No. 91912704



Gas nozzle conical ID15mm
part No. fr 930301



Ratio-handle with ball joint
part No. 91912535



Gas nozzle conical ID17,2mm
part No. fr 930302



Industry-handle with ball joint
part No. 91912102



Gas nozzle cylindric ID21mm
part No. fr 930303



Fastening sleeve
part No. fr 931301



Insulating ring
part No. fr 912302



Contact tip M10 x 40
part No. 1040□41
□ **Please fill in wire diameter**



Contact tip holder
part No. fr 980301



Contact tip M10 x 39
part No. 1039□01
part No. 1039□41(CuCrZr)
□ **Please fill in wire diameter**



Gas diffusor
part No. fr 912303

HSN 923

Holch Schweißbrenner

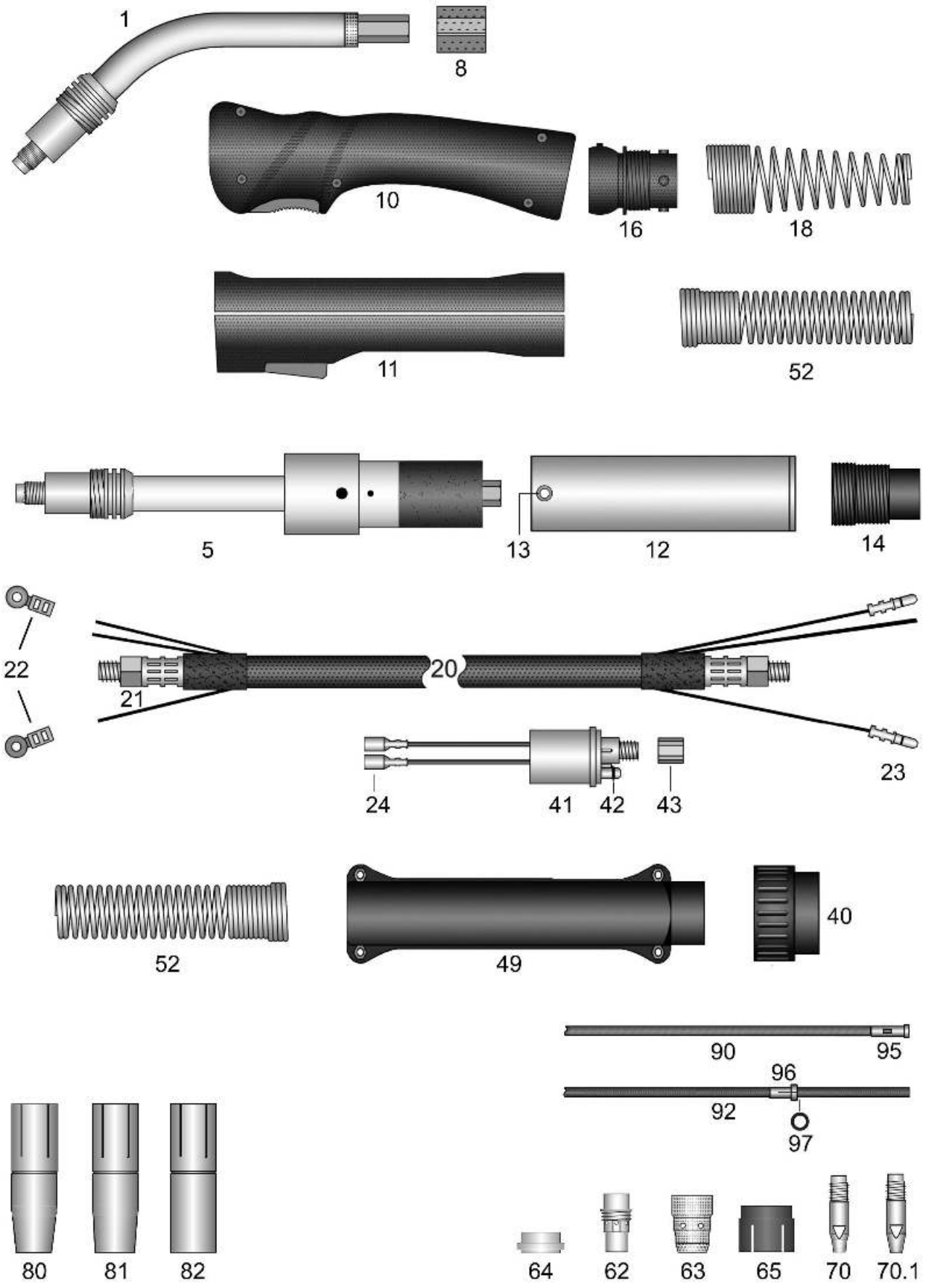
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MADE IN GERMANY · GAS ORIGINAL

MHS FRX-500g gas-cooled

320 Ampere at 60% duty cycle (CO_2) - 300 Ampere at 60% duty cycle (mixed gas)



HSN 920-1

MHS FRX-500g

Welding-torch MIG-MAG gas-cooled

320A at 60% duty cycle (CO2) - 300A at 60% duty cycle (mixed gas)

	Art.-No.	
		Spare parts as torch MHS FRX-5000w water-cooled
	500g0311	Torch MHS FRX-500g / 3m EURO central adapter 42mm²
	500g0411	Torch MHS FRX-500g / 4m EURO central adapter 42mm²
	500g0511	Torch MHS FRX-500g / 5m EURO central adapter 42mm²
	500g5311	AUTomatic-torch MHS FRX-500g / 3m EURO central adapter 42mm²
		For torches without EURO central-adaptor the following prices apply. **Please note that for some special machine side connections surcharges may arise, which you will find in the appendix "A" custom made products.**
	500g0301	Torch MHS FRX-500g / 3m 42mm²
	500g0401	Torch MHS FRX-500g / 4m 42mm²
	500g0501	Torch MHS FRX-500g / 5m 42mm²
	500g5301	AUTomatic-torch MHS FRX-500g / 3m 42mm²
		Special lengths for hand- and AUTomatic-torches **please notice appendix "B".**
	pg000001	Surcharge: Pistol-shape-handle / stabilizer
N.i.	91912453	Heat protection shield for pistol handle, screws included
	29004602	Surcharge: Torch body with custom bending
		All torch bodies and AUTomatic torch bodies with teflon insulation, **nickel coated brazen outer tube with cooling ribs, very massive power conduit,** **complete with contact tip holder M8 and fixation sleeve.**
1	500g9101	Swan neck MHS FRX-500g
5	500g9151	AUTomatic-torch body MHS FRX-500g
8	15912301	Polyamid-torch body
		Handles complete with switch and screws **Ball joints or sockets are also included**
10	91912535	Ratio-handle 18mm with ball joint
10	91912435	Ratio-handle 18mm (***without ball joint***)
N.i.	91912438	Ratio microswitch DC2
N.i.	91912439	Push button red for Ratio handle also fits RAUCH handle
N.i.	91912441	Spring fits button Ratio grip handle and RAUCH grip handle
11	91912102	Industry-handle 18mm with ball joint
11	91912331	Industry-handle 18mm (***without ball joint***)
N.i.	91920411	Switch-set fits industry-handle for 16/18/20mm (11 parts)
N.i.	91920702	Screw M3x11,5mm fits Ratio/Industry/RAUCH handle and cable support
N.i.	91920703	M3 mounting socket fits Ratio/Industry/RAUCH handle and cable support
12	91912901	AUT handle tube, brass-cladded AD38mm for AUT-torch rubber cable support
13	91912911	Holding screw M4x6mm for AUT handle tube OD38mm
14	50191251	Rubber cable-support RETRO
16	91912704	Spring socket pistol side fits handle with ball joint
18	91912503	Cable support spring handle-side for torches with ball joint
20	36921311	Coaxial-cable 42mm² / 3m fits EURO central adapter
20	36921411	Coaxial-cable 42mm² / 4m fits EURO central adapter

MHS FRX-500g

Welding-torch MIG-MAG gas-cooled

320A at 60% duty cycle (CO2) - 300A at 60% duty cycle (mixed gas)

	Art.-No.	
20	36921511	Coaxial-cable 42mm² / 5m fits EURO central adapter
21	15912211	Lock-nut M10x1-L9,5mm for coaxial-cable
22	91902811	Cable-plug fits industry-handle
23	91902901	Male connector cable-plug for machine side EURO central adapter
24	91903001	Female connector cable-plug fits machine side EURO central adapter
40	91900701	Terminal nut insulated fits EURO central adapter
41	91900101	Central adapter fixed contact-pins EURO central adapter
41	91900106	Central adapter spring contact-pins EURO central adapter
42	91900801	O-ring ID4-W1mm fits gas-nipple EURO central adapter
43	91900901	Swivel nut IT-M10x1 (rounded edges) fits EURO central adapter
49	91900561	Cable support machine side (srews included) fits EURO central adapter
N.i.	91920702	Screw M3x11,5mm fits Ratio/Industry/RAUCH handle and cable support
N.i.	91920703	M3 mounting socket fits Ratio/Industry/RAUCH handle and cable support
N.i.	91900601	Attachment screw M4x6mm fits cable support EURO central adapter
52	91912502	Cable support spring fits handles without ball joint and for EURO
62	fr980301	Contact tip holder CuCrZr
63	fr912303	Gas diffusor
64	fr912302	Insulating ring MHS FRX-500g and MHS FRX-5000w
65	fr931301	Fixation sleeve MHS FRX-500g and MHS FRX-5000w
70	10391201	Contact tip M10-L39mm 1,2
70	10391401	Contact tip M10-L39mm 1,4
70	10391601	Contact tip M10-L39mm 1,6
70	10391441	Contact tip M10-L39mm 1,4 CuCrZr
70.1	10401241	Contact tip M10-L40mm 1,2 CuCrZr
70.1	10401441	Contact tip M10-L40mm 1,4 CuCrZr
70.1	10401641	Contact tip M10-L40mm 1,6 CuCrZr
70.1	10402041	Contact tip M10-L40mm 2,0 CuCrZr
80	fr930301	Gas nozzle conical-ID15mm
81	fr930302	Gas nozzle conical-ID17,2mm
82	fr930303	Gas nozzle cylindric-ID21mm
		Spirals and liners also available in other sizes on inquiry!
90	15451311	Guide spiral-liner blue ID1,5-AD4,5 fits 3m / EURO central adapter
90	15451411	Guide spiral-liner blue ID1,5-AD4,5 fits 4m / EURO central adapter
90	15451511	Guide spiral-liner blue ID1,5-AD4,5 fits 5m / EURO central adapter
90	20451311	Guide spiral-liner red ID2,0-AD4,5 fits 3m / EURO central adapter
90	20451411	Guide spiral-liner red ID2,0-AD4,5 fits 4m / EURO central adapter
90	20451511	Guide spiral-liner red ID2,0-AD4,5 fits 5m / EURO central adapter
92	20393311	PTFE-carbon core liner ID2,0-AD3,9 fits 3m / EURO central adapter
92	20393411	PTFE-carbon core liner ID2,0-AD3,9 fits 4m / EURO central adapter
92	20393511	PTFE-carbon core liner ID2,0-AD3,9 fits 5m / EURO central adapter
92	20406311	Carbon-PA core liner ID2,0-AD4,0 fits 3m / EURO central adapter

MHS FRX-500g

Welding-torch MIG-MAG gas-cooled

320A at 60% duty cycle (CO2) - 300A at 60% duty cycle (mixed gas)

	Art.-No.	
92	20406411	Carbon-PA core liner ID2,0-AD4,0 fits 4m / EURO central adapter
92	20406511	Carbon-PA core liner ID2,0-AD4,0 fits 5m / EURO central adapter
92	20404311	ULTRA-liner (brown) ID2,0-OD4,0 fits 3m / EURO central adapter
92	20404411	ULTRA-liner (brown) ID2,0-OD4,0 fits 4m / EURO central adapter
92	20404511	ULTRA-liner (brown) ID2,0-OD4,0 fits 5m / EURO central adapter
N.i.	20405002	Brass spiral liner (marked blue) ID2,0-OD4,0mm L300mm fits liner OD3,9/4,0mm
N.i.	25405002	Bronze spiral liner (marked blue) ID2,5-OD4,0mm L300mm fits liner OD3,9/4,0mm
95	91905721	Nipple (brass L-30mm) fits spiral liner EURO central adapter AD4,5mm
96	91906111	Nipple fits core liner EURO central adapter AD3,9/4,0mm
97	91906131	O-ring ID3,5-W1,5mm fits core liners
N.i.	91906112	Support tube, brass ID4,4 - AD5,0 - L200mm