TIG WELDING TORCHES **ABITIG®** WITH ROTARY VALVE
ABITIG® 9 V / FV ▪ ABITIG® 17 V / FV ▪ ABITIG® 26 V / FV

All documents in one place: ABIDOC



ABITIG® 9 V / FV

ABITIG® 26 V / FV

80–180 A

Further wear parts see page 157

ABITIG® 9 V / FV

Rating:	110 A DC 80 A AC
Duty cycle:	35 %
Tungsten electrodes Ø:	0.5–1.6 mm

ABITIG® 17 V / FV

Rating:	140 A DC 100 A AC
Duty cycle:	35 %
Tungsten electrodes Ø:	0.5–2.4 mm

ABITIG® 26 V / FV

Rating:	180 A DC 130 A AC
Duty cycle:	35 %
Tungsten electrodes Ø:	0.5–4.0 mm

Description		**Part-No.**		**Torch body**	
Type	Version	4 m	8 m	Type	Part-No.
ABITIG® 9 V	Rotary valve / Plug 10-25	706.5057	706.5058	Standard – 60.0 mm	705.0007
ABITIG® 9 FV	Rotary valve / Plug 10-25	on demand	on demand	Flexible – 78.0 mm	703.0311.1
ABITIG® 17 V	Rotary valve / Plug 10-25	706.1057	706.1058	Standard – 65.0 mm	705.0038
ABITIG® 17 V	Rotary valve / Plug 35-50	706.1037	706.1038	Standard – 65.0 mm	705.0038
ABITIG® 17 FV	Rotary valve / Plug 10-25	706.1157	706.1158	Flexible – 80.0 mm	703.0010
ABITIG® 17 FV	Rotary valve / Plug 35-50	706.1137	706.1138	Flexible – 80.0 mm	703.0010
ABITIG® 26 V	Rotary valve / Plug 35-50	706.4037	706.4038	Standard – 80.0 mm	705.0091
ABITIG® 26 FV	Rotary valve / Plug 35-50	706.4137	706.4138	Flexible –80.0 mm	703.0290

Technical data according to 60 974-7
Due to the different connection variants on the machine side, it is not possible to list part numbers for complete torches. Please contact our sales department.