

PRESSURE MEASURING DEVICE ADDITIONAL EQUIPMENT

Due to the varying structure of AMT Gega machines, there are also various line resistances. In order to measure the optimum pressure in any cutting system, measurement points are set up at defined positions. The necessary components for these measurement points are the available as AMT Gega pressure measuring devices. In the instance of torches, a measuring boss is integrated between the torch connection and the hose connection, facilitating reading and adjustment of the optimal torch pressure. In connection with the AMT Gega measuring coupling, this measurement point can remain permanently installed.



EU standard connection

ITEM NO.	103507	103508	103509	112481	112479	112480
MEDIUM	Heating oxygen	Cutting oxygen	CPM	Heating oxygen	Cutting oxygen	CPM
CONNECTION						
Inlet 1	G 3/8" M	G 1/2" M	G 1/2" LH M	G 3/4" M	G 1" M	G 1"LH M
Outlet 1	G 3/8" F	G 1/2" F	G 1/2" LH F	G 3/4" F	G 1" F	G 1"LH M
DIMENSIONS (mm)						
Height	180	180	180	180	180	185
Width	20	20	20	30	30	30
Length	72	82	82	110	116.5	116.5
APPLICABLE TORCHES						
SB 500 F	+	+	+			
SB 1200				+	+	+

US standard connection

ITEM NO.	112701	112831	112702
MEDIUM	Heating Oxygen	Cutting Oxygen	CPM
CONNECTION			
Inlet 1	UNF/JIC 1 1/16 M	UNF/JIC 1 1/16 M	UNF/JIC 7/8 M
Outlet 1	UNF/JIC 1 1/16 F	UNF/JIC 1 1/16 F	UNF/JIC 7/8 F
DIMENSIONS (mm)			
Height	185	185	181
Width	20	20	20
Length	110	110	90
APPLICABLE TORCHES			
SB 500 F	+	+	+
SB 1200			