

# MEGATEC

## POSITIONER AIR FILTER & REGULATOR

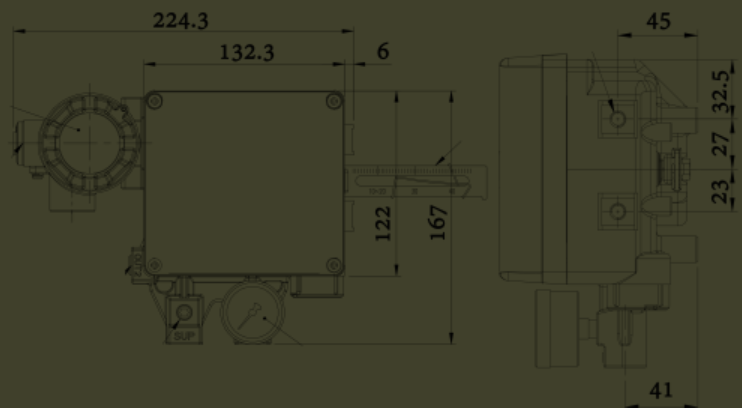


CONTROL VALVE LEADER MEGATEC

## MEGATEC ELECTRO-PNEUMATIC POSITIONER

- ML-100 / MR-100

Simple zero and span adjustment.  
 Fast response time, durability and excellent stability  
 Reverse & Direct acting setting.  
 IP66 / Strong anti vibration performance  
 Auto / Manual switch



MEDEL	ML-100	MR-100
TYPE	LINEAR	ROTARY
INPUT SIGNAL	4~20mA DC	4~20mA DC
IMPEDANCE	250 ± 15 Ω	250 ± 15 Ω
SUPPLY PRESSURE	0.14 ~ 0.7 MPa	0.14 ~ 0.7 MPa
STROKE	10 ~ 150mm	0 ~ 90°
AIR CONNECTION	PT 1/4	PT 1/4
GAUGE CONNECTION	PT 1/8	PT 1/8
CONDUIT	PF 1/2	PF 1/2
INGRESS PROTECTION	IP 66	IP 66
OPERATION TEMP.	-20°C ~ 70°C	-20°C ~ 70°C
MATERIAL	ALUMINIUM	ALUMINIUM

## MEGATEC AIR FILTER REGULATOR

- AW-4000

The MEGATEC AW-4000 AIR FILTER & REGULAGTOR has a good ability to maintain constant pressure in the air and remove foreign substances from the air.



MEDEL	AW-4000	KST-4000
MATERIAL	ALUMINUM	ALUMINIUM, PLASTIC
WORKING MEDIUM	AIR	AIR
MAX. PRESSURE	1.7MPa	0.95MPa
ADJUSTABLE PRESSURE RANGE	0.15-0.85MPa	0.15-0.85MPa
OPERATING TEMP	-20°C ~ 70°C	-20°C ~ 70°C
JOINT PIPE SIZE	1/4 PT	1/4 PT
GAUGE CONNECTOR THREAD DIAMETER	1/4 PT	1/8 PT
GAUGE RANGE	0 - 1 MPa	0 - 1 MPa
WEIGHT	650g	320g



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