

# Related & Auxiliary Equipment

## MAO·MSL Series Line Filters

For removal of solid matter with a diameter of 1 μm or more.



MAO60-03D

Model No.	Qty of processing air L/min	Filtering level μm
MAO60-03D	600	1
MAO120-04D	1,200	
MAO180-06D	1,800	
MAO370-10D	3,700	
MSL75B-03D	350	1
MSL150B-04D	1,200	
MSL200B-06D	1,800	
MSL250B-10D	2,700	
MSL400-10D	3,900	
MSL700-14D	6,600	
MSL1000-14D	10,600	
MSL1300-20D	13,800	

MSL150B-04D



MSL400-10D

## MAA·MSM Series Micro-mist Filters

For removal of solid matter with a diameter of 0.01 μm or more; also feature an oil collection efficiency of 0.01 mg/m<sup>3</sup>.



MAA60-03D

Model No.	Qty of processing air L/min	Filtering level μm
MAA60-03D	600	0.01
MAA120-04D	1,200	
MAA180-06D	1,800	
MAA370-10D	3,700	
MSM75B-03D	350	0.01
MSM150B-04D	1,200	
MSM200B-06D	1,800	
MSM250B-10D	2,700	
MSM400-10D	3,900	
MSM700-14D	6,600	
MSM1000-14D	10,600	
MSM1300-20D	13,800	

MSM150B-04D



MSM400-10D

## MAC·MSK Series Activated Carbon Filters

Absorb and remove vaporous (malodorous) oil particles.



MAC60-03

Model No.	Qty of processing air L/min	Density level of outlet oil mg/m <sup>3</sup>
MAC60-03	600	0.003
MAC120-04	1,200	
MAC180-06	1,800	
MAC370-10	3,700	
MSK150B-04	1,200	0.003
MSK200B-06	1,800	
MSK250B-10	2,700	
MSK400-10	3,900	
MSK700-14	6,600	
MSK1000-14	10,600	
MSK1300-20	13,800	

MSK150B-04



MSK400-10

## AF Series Air Filters

For removal of relatively small particles of water and dust.



AF40-04

Model No.	Max. flow rate L/min	Filtering level μm
AF10	180	5
AF20	1,400	
AF30	3,300	
AF40	5,300	
AF50	11,000	
AF60	12,000	

## AFM Series Mist Separators

For removal of small particles of water and dust.



AFM40-04

Model No.	Max. flow rate L/min	Filtering level μm
AFM20	200	0.3
AFM30	450	
AFM40	1,100	

## AR Series Air Regulators

For reliable and accurate pressure regulation.



AR30-03G

Model No.	Max. flow rate L/min	Max. operating pressure MPa
AR10	125	1.0
AR20	800	
AR25	1,100	
AR30	1,500	
AR40	3,000	
AR50	10,000	
AR60	10,000	

## Air Combination Set

An air filter, regulator and lubricator combined in a single set simplifies piping work.



AC40-04G

## HB Series Air Transformers

For removal of relatively small particles of water and dust, and for convenient adjustment of air pressure.



HB-602

Model No.	Max. flow rate L/min	Max. operating pressure MPa	Filtering level μm
HB-602	800	1.0	15
HBH-602	950	1.4	

## AD and FD Series Automatic Drain Valves for Piping Equipment

Automatically discharge drainage midway along a pipe line, or from an air cleaner or dryer.



AD-5

Model No.	Port size B
AD-5	Rc 1/2
FD-1D-04	
FD-5-04	
AD-402-04	

## ADT Series Automatic Drain Traps

For trapping water and other drainage inside an air tank or air dryer and completely discharging it after a specified time.



ADT-3C

Model No.	Control system
ADT-2C (for use with an air tank)	Fixed one-hour timer + IC control using a water sensor
ADT-3C (for use with an air dryer)	Variable timer (2/5/10/20/30 minutes) + IC control using a water sensor

## MDT-2E Drain Tanks

Collects heavy drainage and helps to keep the workplace clean. Use with ADT series automatic drain traps.



MDT-2E

Model No.	MDT-2E
Tank capacity L	10
Inlet	G 1/4 × 1
Weight kg	1

## GOS Series Oil Sensors

Prevent compressor burn-out due to a depleted lubricating oil supply.



GOS-3BR



GOS-20B

Model No.	Applicable compressor
GOS-3B	0.75~7.5kW
GOS-3BR	
GOS-20B	
GOS-20BR	11~15kW

- R models automatically stop compressor operation.
- Models not marked with an R are warning buzzer types.

## Model DD800 Dust Filters

Completely shuts out dust, ensuring that only clean air is supplied to the compressor.



DD-800

