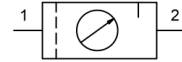


Maintenance unit G1/4"...G3/8" Series Gold MU204



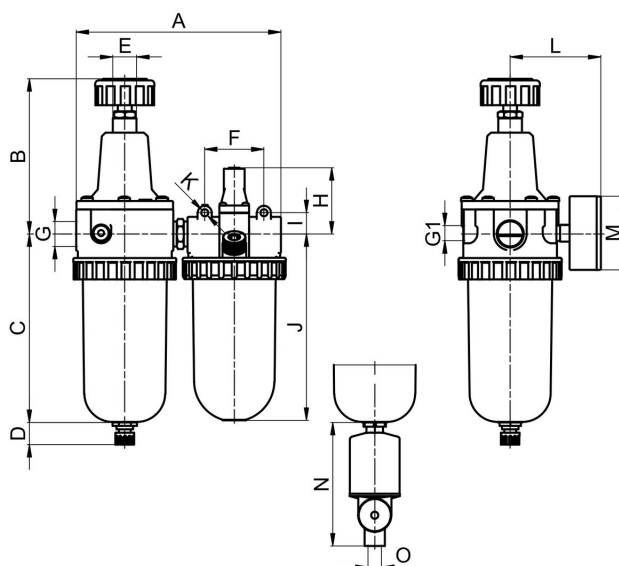
Design type	Diaphragm pressure regulator with secondary venting, Centrifugal force principle filter, Sintered filter element, Proportional lubricator, Oil filling under pressure possible
Connection	G1/4"...G3/8" according to ISO228/1
Materials	Housing Zinc die casting, Oil and condensate reservoir Polycarbonate or Metal
Function	Pressure regulation with filtration and enrichment of the compressed air with oil
Filter element	5µm
Mounting type	Installation in piping system or Wall mounting using mounting bracket
Mounting position	vertical, Drain screw bottom
Medium	Compressed air
Oil recommendation	HP32A (Temperature range 0...50°C), NR32 (Temperature range -35...85°C)
Oil metering	1...2 drops/min at $Q_N = 1000 \text{ Nl/min}$
Medium temperature	with plastic bowl 0...+60°C, with metal bowl 0...+60°C (with appropriately conditioned compressed air -10...+60°C)
Ambient temperature	with plastic bowl 0...+60°C, with metal bowl -10...+60°C
Inlet pressure	1,5...16bar or rather 1,5...25bar loud table, with automatic drain valve 4...12bar
Control ranges	0,5...10bar and 0,5...16bar with metal bowl (0,5...3/ 0,5...6 on request)
Flow direction	is marked by an arrow
Scope of delivery	including pressure gauge



Order code

MU204 - 14 H - 0,5/10 - P - F5 - A									
	1/4"	14							
Connection	3/8"	38							
Flow rate	Standard (Leave blank)								
	high flow rate		H						
Pressure range	0,5...10bar		0,5/10						
	0,5...16bar		0,5/16						
Reservoir	Plastic reservoir (Leave blank)								
	Plastic reservoir with protective cage		P						
	Metal container		M						
Filter element	5µm		F5						
Drain valve	semi-automatic drain valve (Leave blank)								
	automatic drain valve		A						

Dimensional drawing



automatic drain valve

Connection G	A	B	C	D	E	F	G1	H	I	J	K	L	M	N	O
G1/4"	117	106,5	116	13,4	M20x1,5	38	G1/4"	51	14	118	5,3	65	50	104	G1/4"
G3/8"	117	106,5	116	13,4	M20x1,5	38	G1/4"	51	14	118	5,3	65	50	104	G1/4"

Connection	Flow rate at 6 bar* [Nl/min]	max. inlet pressure [bar]	Pressure range [bar]	Weight [approx. kg]	Type
G1/4"	600	16	0,5...10	1,2	MU204-14H-0,5/10-F5
G1/4"	600	16	0,5...10	1,4	MU204-14H-0,5/10-P-F5
G1/4"	600	25	0,5...16	1,3	MU204-14H-0,5/16-M-F5
G3/8"	600	16	0,5...10	1,2	MU204-38-0,5/10-F5
G3/8"	600	16	0,5...10	1,4	MU204-38-0,5/10-P-F5
G3/8"	600	25	0,5...16	1,3	MU204-38-0,5/16-M

*Flow rate data at inlet pressure of 8bar, outlet pressure of 6bar and 1bar Pressure drop

Version 6

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MADE IN EUROPE

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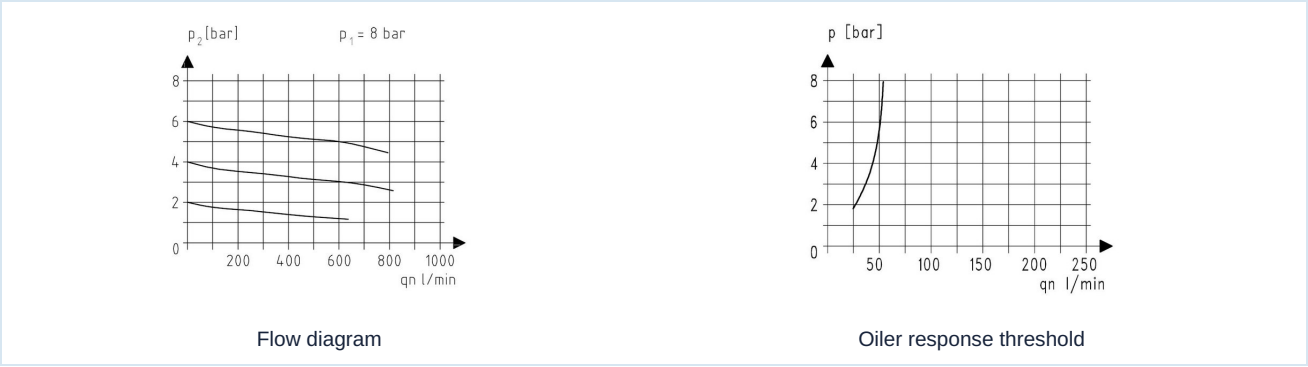
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Flow diagram, Oiler response threshold



Accessories

Designation	Type
Holding angle with neck nut for pressure regulators M20x1,5	MMP04-14H/12
Holding angle with 2 screws for lubricator	MMB04-14H/38

Illustrations non-binding
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