

FRPL 3/4"-1" Newdeal

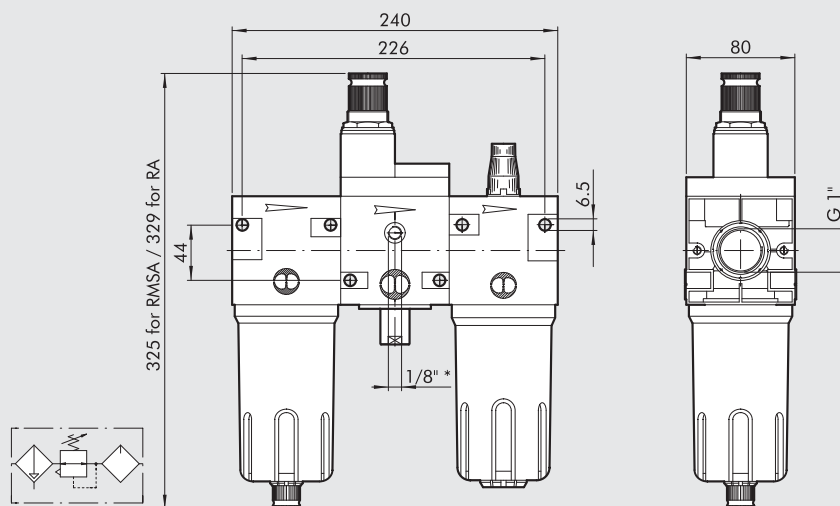


Refer to the sections on the single modules for a further description, components and other technical data.



TECHNICAL DATA		FRPL ND 3/4"	FRPL ND 1"
Threaded port		3/4"	1"
Setting range		0 to 8 - 0 to 12	
Max. temperature at 1 MPa; 10 bar; 145 psi	°C	50	
	°F	122	
Degree of filtration	µm	4 - 20 - 50	
Max. inlet pressure	MPa	1.3	
	bar	13	
	psi	188	
		7500	
Flow rate at 6.3 bar (0.63 MPa to 91 psi) ΔP 0.5 bar (0.05 MPa to 7 psi)	l/min	235	
	scfm	8500	
Flow rate at 6.3 bar (0.63 MPa to 91 psi) ΔP 1 bar (0.1 MPa to 14 psi)	l/min	266	
	scfm	3.6	
Weight	kg	M6 x 75	
Wall fixing screws		RMSA - RA	
Drain		RMSA: manual - semi-auto; RA: automatic.	
Fluid		Compressed air	
Bowl capacity	cm ³	170	
Note on use		The maximum inlet pressure for the version with RA automatic condensate drainage must not exceed 10 bar.	
		Do not take air from pressure gauge ports.	

DIMENSIONS



*Pressure gauge port

FRPL ELEMENT	1/4 THREADED PORT	4 DEGREE OF FILTRATION	08 SETTING RANGE	RMSA TYPE OF DRAIN
FRPL	1" 3/4"	4 = 4 μm 20 = 20 μm 50 = 50 μm	08 = 0 to 8 bar 012 = 0 to 12 bar	RMSA RA

FRPL: Filter + pilotable regulator + lubricator.

[illegible]