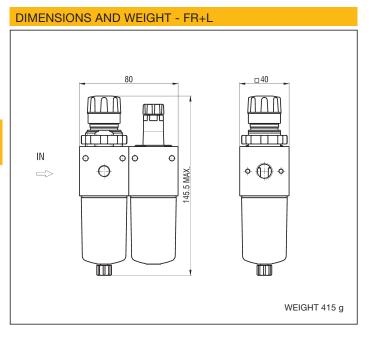
# series UZ

## **Air treatment:** filter reducer + lubricator G 1/4

TECHNICAL DATA				
Maximum pressure	16 bar			
Working temperature	0 ÷ +50 °C (-10° C with dry air)			
Fluid	Compressed air			
Port size	G 1/4			
Pressure gauge port size	G 1/8			
Flow rate at 6 bar ΔP=1 bar	260 NI/min			
Wall clamping screws	M4x50			





# ORDER KEY UZRRM Series Size Adjusting range Degree of filtration \_ Lubrication . Bowl -Condensate drainage system . ATEX -

SIZE					
4	G 1/4				
DEGREE OF FILTRATION					
/3 /7	0,2 ÷ 2 bar 0,8 ÷ 9 bar	/5 /12	-, -		
ADJUSTING RAGE					
F5 F40	5 μm 40 μm	F20	20 μm		
LUBRICATION					
L	Oil mist (standard)	LM	Micro-oil mist		
BOWL					
/TM	Trasparent Metallic	/PM	Metallic protection		
CONDENSATE DRAINAGE SYSTEM					
	Manual	/SS	Semi-automatic		
ATE	ATEX				
/EX Consistent with the ATEX directive €x II 2GD c T5 T100°C -10°C≤Ta≤50°C*					

P.S.: Filters reducers + lubricators can be supplied without the relieving seal on request; the series becomes  ${\bf UZRM}...$ 



#### TECHNICAL DATA Maximum pressure 16 bar Working temperature 0 ÷ +50 °C (-10 °C with dry air) Fluid Compressed air Port size G 3/8 - G 1/2 - G 1 Pressure gauge port size G 1/8 G 3/8 = 680 NI/min Flow rate at 6 bar ∆P=1 bar G 1/2 = 1200 NI/min G 1 = 2300 NI/min Wall clamping screws G 3/8: M4x60 G 1/2: M5x70 M6x90

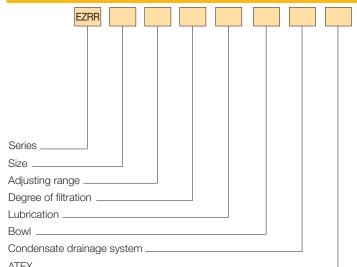


## DIMENSIONS AND WEIGHTS - FR+L

|--|

SIZE	НА	НВ	LA	LB	WEIGHT (g)
3	193	52	107	50	940
2	231	55	130	65	1065
1	337	76	167	82	4695

### **ORDER KEY**



3	G 3/8	2	G 1/2			
1	G 1					
ADJ	ADJUSTING RANGE					
/3 /7	0,2 ÷ 2 bar 0,8 ÷ 8 bar	/5	0,4 ÷ 4 bar			
DEG	REE OF FILTRATION					
F5 F40	5 μm* 40 μm	F20	20 μm			
LUB	RICATION					
L LCC	Oil mist (standard) Oil mist, N.C. electric contact	LCA	Oil mist, N.O. electric contact			
BOV	VL					
	Trasparent	/PM	Protection**			
CONDENSATE DRAINAGE SYSTEM						
	Manual Automatic***	/SS	Semi-automatic			
ATEX						
/EX Consistent with the ATEX directive 🐼 II 2GD c T5 T100°C -10°C≤Ta≤50°C						

- $^{\star}$  Available only for sizes 3 and 2  $\,$
- \*\* Metallic as standard for sizes 2 and 1, made of glass stiffened polyamide on request for size 3
- \*\*\* Available only for sizes 2 and 1

P.S.: Filters reducers + lubricators can be supplied without the relieving seal on request; the series becomes EZR...

