

AIR FILTER / REGULATOR + LUBRICATOR

Series : V050, V100, V200

FEATURES:

Choice of 3 models with each optimally designed for its flow range.

Compact design saves space & cost

High flow capacity with minimum pressure drop

Polycarbonate bowl with metal guard or optional metal bowl.

* Powder coated in gold / black for superior finish & durability

Available with BSP or NPT threads.

ORDERING CODE

Example : V200 / 06 / F/R+L / AD / 40 / P / A / K / 01

V200	06	F/R+L	AD	40	P	A	K	01
Series	Port Size	Item	Drain	Filter element	Bowl	Port Type	Type of Regulator	Gauge
V050 V100 V200	01=1/8" BSP 02=1/4" BSP 03=3/8" BSP 04=1/2" BSP 06=3/4" BSP	F/R+L= Filter / Regulator + Lubricator	MD = Manual drain AD = Auto drain	40= 40 Micron 25= 25 Micron 05= 5 Micron	P = Polycarbonate M = Metal	B = Body ported A = Adaptor port	K=Knob type T=T-handle type	01=0-10 bar 02=0-7 bar 03=0-4 bar

TECHNICAL SPECIFICATIONS :

Specification		Units	Technical Details		
Model		—	V050-F/R+L	V100-F/R+L	V200-F/R+L
Port size	Std.		G1/8 , G1/4	G3/8 G1/2	G1/2 , G3/4
	Opt.		NPT ports		
Drain	Std.		Manual	Manual	Manual
	Opt.		—	Auto	Auto
Material of Construction	Bodies	—	Zinc	Cast - Aluminum	Cast - Aluminum
	Bowls	Std.	Polycarbonate	Polycarbonate	Polycarbonate
		Opt.	—	Cast - Aluminum	Cast - Aluminum
Bowl Capacity	Filter	C.C	20	30	75
	Lubricator	C.C	50	70	190
Degree of Filtration		Microns	40 (25, 5 OPTIONAL)		
Filter Element		—	Sintered Bronze		
Application		—	To supply filtered , Regulated & Lubricated air		
Operating Medium		—	Compressed Air		
Max.Operating Temp.		°C	50 (80° For Metal bowl)		
Max. Primary Pressure		Bar	17		
Pressure Range		Bar	0 - 10 (0 -7 , 0 - 4 , Optional)		
Pressure Adjustment		—	Manual Knob / 'T' Handle rotation & lock-in position		
Lubrication Oil		—	SAE-10		

*Cost of Gold colour finish product will be 5% higher than the black





