

COMPRESSED AIR FILTER ELEMENTS COMPATIBLE FOR BEA FILTRI

Original Model Number	AFE Model Number
ARS-30RF	EBEA30U
ARS-100RF	EBEA100U
ARS-180RF	EBEA180U
ARS-290RF	EBEA290U
ARS-460RF	EBEA460U
ARS-610RF	EBEA610U
ARS-930RF	EBEA930U
ARS-1050RF	EBEA1050U
ARS-1400RF	EBEA1400U

Original Model Number	AFE Model Number
ARS-30RA	EBEA30H
ARS-100RA	EBEA100H
ARS-180RA	EBEA180H
ARS-290RA	EBEA290H
ARS-460RA	EBEA460H
ARS-610RA	EBEA610H
ARS-930RA	EBEA930H
ARS-1050RA	EBEA1050H
ARS-1400RA	EBEA1400H

Original Model Number	AFE Model Number
ARS-30CA	EBEA30C
ARS-100CA	EBEA100C
ARS-180CA	EBEA180C
ARS-290CA	EBEA290C
ARS-460CA	EBEA460C
ARS-610CA	EBEA610C
ARS-930CA	EBEA930C
ARS-1050CA	EBEA1050C
ARS-1400CA	EBEA1400C

AFE Filtration Grade		P	U	H	C
Compatible To Bea Filtri Filtration Grade		-	RF,RB	RA	CA
Particle Removal Down To		3 micron	1.0 micron	0.01 micron	n/a
Oil Removal Down To		n/a	0.1 mg/m ³	0.01 mg/m ³	0.003 mg/m ³
End-Caps Material		Aluminium	Aluminium	Aluminium	Aluminium
Filtration Material		Pleated Cellulose Media	Pleated Borosilicate Media	Pleated Borosilicate Media	Pleated Activated Carbon Media
Sleeve / Support Material		Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Encapsulation Material		PU	PU	PU	PU
Standard	Maximum Operating Temperature	60°C (140°F)	60°C (140°F)	60°C (140°F)	35°C (95°F)
	Drainage Layer	n/a	Foam (Light Blue)	Foam (Maroon)	n/a
	O-Ring Material	Nitrile	Nitrile	Nitrile	Nitrile
High Temperature	Maximum Operating Temperature	120°C (248°F)	120°C (248°F)	120°C (248°F)	n/a
	Drainage Layer	n/a	Needlefelt (White)	Needlefelt (White)	n/a
	O-Ring Material	Viton	Viton	Viton	n/a

Note: For high temperature element, include the alphabets "HT" at the end of the model number. Example: EBEA30H-HT



Airfilter Engineering reserves the right to change specifications and detail without prior notice. The brand name mentioned above is for identification purpose only and may be registered trade mark of its respective owner. Airfilter Engineering disclaims any and all right to this trademark. (V1.0204)



www.airfilterengineering.com