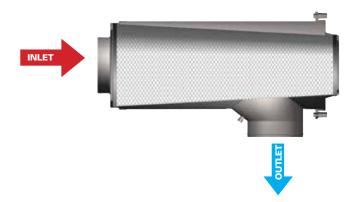








Air in the End, Out the Side





Because of the cone-shaped filter inside the housing, EBA Konepac™ is smaller in size compared to the ERA without sacrificing airflow. This allows trucks to meet width requirements in all states.

Picture of A112018 air cleaner with service cover on the opposite end of the inlet.



Looking for the EBA Cylindrical models?

The four models previously available have been replaced by a more reliable ERA RadialSeal style air cleaner design. The ERA models are a direct replacement to the older axial seal air cleaner models.

> A110009 use A110052 A150039 use A150141

A130045 use A130115 A150128 use A150138

Applications

- · Light-dust, single-stage air cleaner
- · Typically mounted horizontally, underhood.

When Selecting an Air Cleaner . . .

Service parts for this axial style air cleaner may not be available due to newer filtration technology and housing designs. Donaldson now recommends RadialSeal™ style air cleaners for new applications.

If you do prefer this air cleaner style, please use the air cleaner selection steps outlined on the inside cover to determine which air cleaner is best for your engine.

Initial Airflow Restriction

CFM @ 6"	[®] "H₂0 8"	10"	Air Cleaner Model				
STYLE	KPI						
1150	1300	1475	A112018				
STYLE KPII							
875	1000	1130	A092037				
1140	1300	1450	A112078				
1400	1640	1850	A132001				

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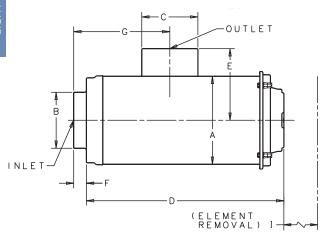


EBA Konepac[™] Air Cleaners

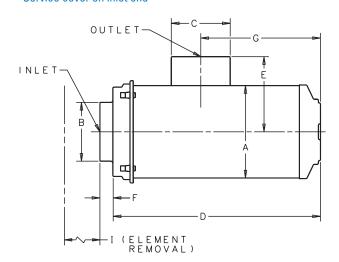


EBA Konepac™ Specification Illustrations

Style Konepac I (KPI)
Service cover opposite the inlet end



Style Konepac II (KPII) Service cover on inlet end



EBA Konepac™ Specifications

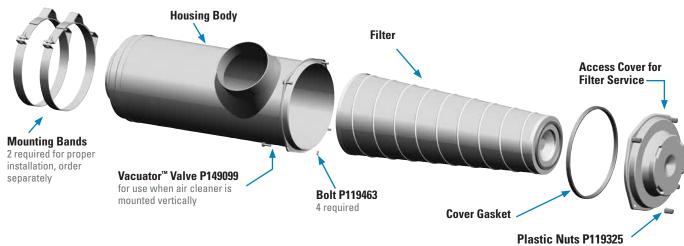
Air Cleaner Models	Bod Diamo (A) in	eter	Inl Diam (B in	eter	Out Diam (C in	eter	Lenç (D		(E)) mm	Inl Len (F in	gth	(G in) mm	Serv Cleara (I) in	nce	Service Indicator Tap	Weigh lbs kç
STYLE KPI																		
A112018	11.00	279	7.00	178	7.00	178	28.62	727	8.95	227	1.58	40	22.20	564	28.00	711	Yes	39.0 17.8
STYLE KPII																		
A092037	9.00	229	6.00	152	6.00	152	28.63	727	7.85	199	1.18	30	10.00	443	27.62	702	Yes :	21.5 9.5
A112078	11.00	279	7.00	178	7.00	178	28.67	728	8.95	227	1.58	40	8.00	203	28.00	711	Yes :	30.0 13.6
A132001	13.00	330	8.00	203	8.00	203	28.59	726	10.00	254	2.38	60	7.50	191	28.00	711	No 4	2.0 19.0

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EBA Konepac Service Parts & Accessories

(KPII style shown)



A092037 Style KPII	
Elbow, 45°	P105547
Elbow, 90°	P105535
Filter, primary	P140822
Filter, primary-Donaldson Blue™	DBA5025
Filter, primary treated	
Hump hose	P105612
Informer™ indicator 25" H ₂ 0	X002277
Inlet hood, metal	H000275
Inlet hood, plastic	H000606
Mounting bands, metal	P004073
Nut, plastic	P119325
Outlet band clamp	P148347
Retaining ring	P129469
Vacuator™ Valve	P149099

A112018 EBA KPI	
Elbow, 45°	P105548
Elbow, 90°	P105536
Filter, primary	P1510973
Filter, primary-Donaldson Blue	e™ DBA5024
Filter, primary treated	P1293961
Gasket, cover	P155211
Hump hose	P105613
Informer™ indicator 25" H ₂ 0	X002277
Inlet hood, metal	
Inlet hood, plastic	H000607
Mounting band, metal	P0040792
Nut, plastic	P119325
Outlet band clamp	P148348
Retaining ring	
Vacuator™ Valve	P149099

A112078	EBA KPII
Elbow, 45°	P105548
Elbow, 90°	P105536

.....P151097 Filter, primary Filter, primary-Donaldson Blue™... DBA5024 Filter, primary treated P1293961,3 Gasket, cover...... P155211 Hump hose P105613 Informer™ indicator 25" H₂0 X002277 Inlet hood, metal...... H000339 Inlet hood, plastic...... H000607 Mounting band, metal P0040792 Nut, plastic P119325 Outlet band clamp...... P148348 Retaining ring......P129469

Vacuator™ Valve P149099

A132001	EBA KPII	
Elbow, 45°	P112606	
Elbow, 90°	P112605	
Filter, primary	P141228	3

Filter, primary -Donaldson Blue™.. DBA5026 Gasket, cover...... P155264 Hump hose P112608 Informer™ indicator 25" H₂0 X002277 Inlet hood, plastic......H001053 Mounting band, metal P0137222 Nut, plastic P119325 Outlet band clamp...... P148349 Retaining ring......P129469 Vacuator™ Valve P149099

NOTES:

1 = Filter is treated with chemical for carbon resistance and is not cleanable

Retaining Ring P129469 4 of each on cover

- 2 = Two required for proper installation
- 3 = Shipped with air cleaner initially

Donaldson Blue™ = High Efficiency, Extended Service

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EBA Konepac[™] Air Cleaners Service Instructions



This servicing information is provided as a best practices guide. It is not intended to replace or supersede the service instructions supplied by your engine or vehicle manufacturer.

1

Check the Restriction

Measure the restriction of the air cleaner with a Donaldson filter service indicator, service gauge, or a water manometer.

Replace the filter only when the restriction level has reached the maximum recommended by the engine or equipment manufacturer or on a regular service schedule.



Gently Remove the Old Filter

Switch the engine off. Handle the dirty filter gently, until it is clear of the air cleaner housing. Accidental bumping will shake dirt loose inside the filter housing.





Clean the Inside of the Housing

Always clean the inside of the housing. Dirt left in the air cleaner housing can potentially damage your engine.

Use a clean, damp cloth to wipe every surface clean. Ensure that the outlet tube sealing area is clean and undamaged.



Check the Inside Visually Before Installing the Filter

Always clean the gasket sealing surface. An improper gasket seal is one of the most common causes of engine contamination. Make sure that all hardened dirt ridges are completely removed, both on the bottom and top of the air cleaner housing.

Check for uneven dirt patterns. Your old filter has valuable clues to dust leakage or gasket sealing problems. A pattern on the filter's clean side is a sign that the old filter was not firmly sealed or that a dust leak exists. Identify the cause of that leak and rectify it before installing a new filter.



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EBA Konepac[™] Air Cleaners Service Instructions



Inspect the New Filter Before Installation

Check the new filter, but don't install if it appears damaged. Check that the gasket is easily compressible and springs back promptly when finger pressure is released.





Install the New Filter

It is important to change the new supplied cover gasket with each filter service. Ensure that the filter is the correct size for the housing and install the filter, making sure the gasket seats evenly for a perfect seal. Without a proper seal, dirty air can by-pass the filter.





Tensure Air-tight Fit on All Connections and Ducts

Check that all clamps and flange joints are tight, as well as the air cleaner mounting bands. Attend to any leaks immediately to avoid dirt directly entering your engine. If the vehicle is fitted with air brakes, it is important to check the clean air supply hose which feeds the air brake compressor.



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