Eco Mizer KH.5D

PRODUCT DATA SHEET

The **KH-5D Diesel Saver and Combustion Enhancer** is a device designed to increase fuel efficiency in diesel engines. It optimizes the combustion process within the engine through specialized technology, leading to reduced fuel consumption and lower harmful emissions. The device works by improving the air-fuel mixture more effectively, enhancing overall engine performance and extending its lifespan.



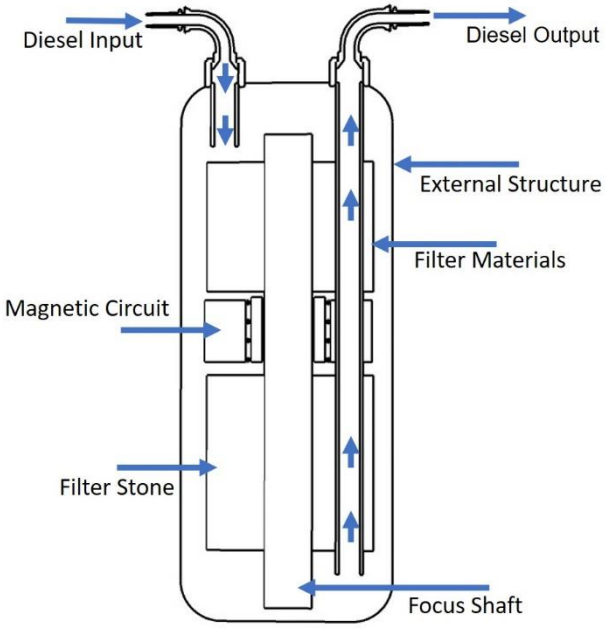
Applications

The system operates by installing it between the diesel purification filter and the air ejector (compressor).

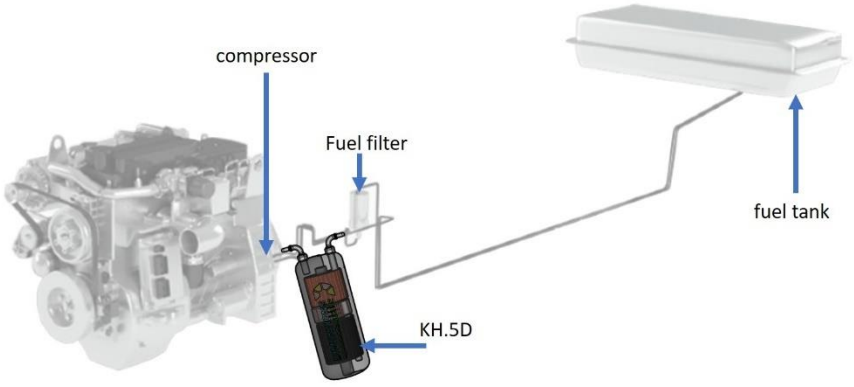
Models and Options

- DS-KH.5 – D-100 (3000) cc
- DS-KH.5– D-500 (3000-6000) cc
- DS-KH.5 – D-1000 (6000-12000) cc

Technology



Typical Installation



DIMENTIONS SCOPE

DIMENTIONS SCOPE MANIFACTURING CO. LLC

Industrial District, Dulaima 7781, Dammam 32442. KSA

C.R.: 2050178173 Lis No: 45229392 www.dscope.sa

Updated on 10/22/2024

Eco Mizer KH.5D

Specifications

SPECIFICATIONS	ECO MIZER KH.5D - 100	ECO MIZER KH.5D - 500	ECO MIZER KH.5D -1000
Device name	KH.5D FILTER DEVICES	KH.5D FILTER DEVICES	KH.5D FILTER DEVICES
Model	0.00.01	0.00.01	0.00.01
Barcode	6287045430045	6287045430052	6287045430069
Code			
Production Date	10/11/24	10/11/24	10/11/24
Dimension	190 mm	240 mm	290
Dimeter	76.2 mm	101.6 mm	101.6 mm
Weight	3200 gram	2650 gram	1620 gram
Manufacturer	Dimensions scope company Saudi Arabia	Dimensions scope company Saudi Arabia	Dimensions scope company Saudi Arabia
Trade Name	KH.5D FILTER DEVICES	KH.5D FILTER DEVICES	KH.5D FILTER DEVICES
Package	Device, fuel pipe and 2tap	Device, fuel pipe and 2tap	Device, fuel pipe and 2tap
Carton	Ten devices	Ten devices	Ten devices

Port Interface

Fuel In	M22 X 15-6H
Fuel Out	M22 X 15-6H

Dimensions



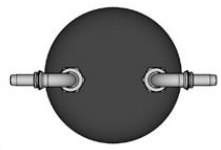
Side view



front view



Sectional view



Top view

Sales Codes

SALES CODES	DS P/N	DESCRIPTION
0000000	DS-KH.5 D-100	ECO MIZER KH.5D DIESEL INTERNAL COMBUSTION ENGINES FROM 3000
0000000	DS-KH.5 D-500	ECO MIZER KH.5D DIESEL INTERNAL COMBUSTION ENGINES FROM 3000CC TO 6000CC
0000000	DS-KH.5 D-1000	ECO MIZER KH.5D DIESEL INTERNAL COMBUSTION ENGINES FROM 6000CC TO 12000CC

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