



DISPENSERS



PUMPS



METERS



METERED NOZZLES



NOZZLES

# 3D FILTER

## FEATURES

- 3-STEP FILTRATION
- HI-RESISTANCE CASE
- REMOVABLE CARTRIDGE

The Piusi 3D FILTER is specifically designed to prevent the contamination of DEF during transferring operation. Thanks to the highly efficient (200) mechanical filtration, it allows an extended life of the catalyst.

## PERFORMANCE

**200  $\beta$** 

FILTERING CAPACITY

**up to  
58 PSI**

OPERATING PRESSURE

**3D FILTER**

## PACKAGING

PART #	WEIGHT			PACKAGING		
	A IN	B IN	C IN	WEIGHT LB	DIMENSION IN	FILTER HEAD PCS/BOX
FOO611DOO	5.3"	4.2"	5.5"	1.3	7.8X4.7X5.5	1
FOO611D10	4.1"	2.7"	4.1"	0.4	6.5X5.6X3.3	-



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES

**PIUSI**  
USA®



AIR



ANTIFREEZE



DEF



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER

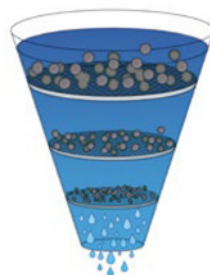


WINDSCREEN

## CHARTS



Typical condition of the filter after 7925 gallons dispensed. We recommend changing the filter cartridge once a year.



High efficiency ( $\beta$  200) mechanical filtration of particulate by means of an incremental filter specifically developed for DEF.

## IN THE BOX

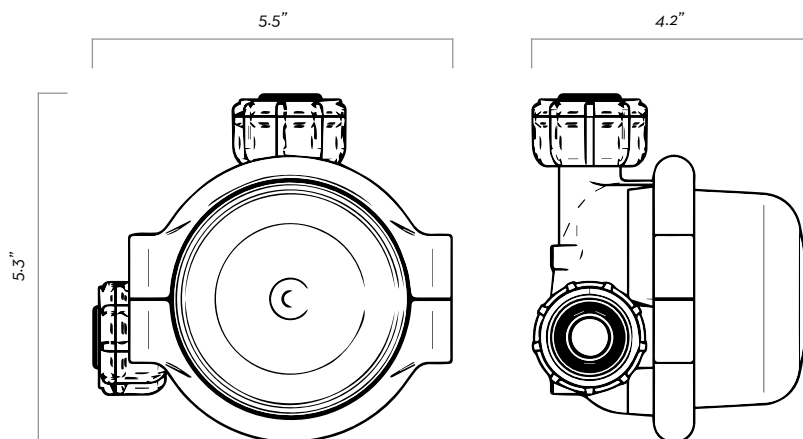
- 3D FILTER
- INSTRUCTION MANUAL

## DETAILS



X3D FILTER CARTRIDGE

## DIMENSIONS



Dimensions expressed in inches

## MATERIALS

- BODY: TECHNOPOLYMER
- CARTRIDGE: POLYPROPYLENE

## TECHNICAL DATA

PART #	DESCRIPTION	FLUIDS TYPE	FLOW RATE		INLET/OUTLET	WATER ABSORBING	EFFICIENCY	MICRO	PRESSURE
			L/MIN	GPM			$\beta$	$\mu$	PSI
FOO611DOO	3D FILTER FOR ADBLUE	(D)	40	10.5	1"	-	200	70	58
FOO611D10	3D FILTER CARTRIDGE	(D)	-	-	-	-	-	-	-

**3D FILTER**

FILTERING SYSTEM