

# Plug-In Vents



## Typical Application

	Cartridges	Trigger Sprayers/ Dispensers/Bottles	Trigger Sprayers/ Bottles
Packaging Size	1 – 5 liters	0.2 – 2 liters	0.2 – 1 liters

## Product Series

	D15 Converse		D10		D6
	Standard Series	High Airflow Series	Standard Series	High Airflow Series	Standard Series
Packaging Content/Application	Institutional Cleaners and Domestic Appliance		Household Chemicals, Institutional Cleaners and Domestic Appliance		Household Chemicals and Institutional Cleaners



## Order Numbers ...

... for Press-Fit Integration	CMF300275	CMF300276	CMF300223	CMF300274	CMF300261
... for Snap-Fit Integration	-	-	-	-	-

## Product Performance Characteristics

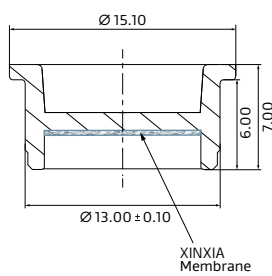
Typical Airflow at $dp = 12 \text{ mbar}^1$	0.9 l/h	4.2 l/h	0.38 l/h	2.3 l/h	0.7 l/h
Water Entry Pressure (WEP)	> 0.5 bar	> 0.6 bar	> 0.5 bar	> 0.3 bar	> 0.3 bar
Drop Test Optimized	Yes		No		No
Traceability	On lot level		On lot level		On lot level
Membrane Type	SF0	SC5	SF0	SH0	SH0
Laminate: membrane backing material	ePTFE -	ePTFE PE/PP	ePTFE -		ePTFE -
Vent Housing: material	HDPE		PP		PP
Vent Housing: color	Natural		White		White

## Vent Design and Dimensions

Units are in mm

Dimensions without tolerances follow DIN 16742

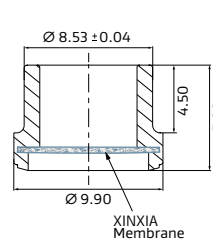
Press-Fit Integration:



Scale of 2:1

Liquid side

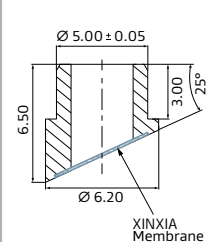
Press-Fit Integration:



Scale of 2:1

Liquid side

Press-Fit Integration:



Scale of 4:1

Liquid side

<sup>1</sup> Values are based on measurements without liquid contact. More detailed information can be found in our White Papers.