

dropout[®]

CERTIFIED LIQUID AND PARTICULATE REMOVER

HIGH PRESSURE RANGE max 70 Bar



Removes **99.9999%** of liquids from your **compressed air system**.
ISO 12500 part 4

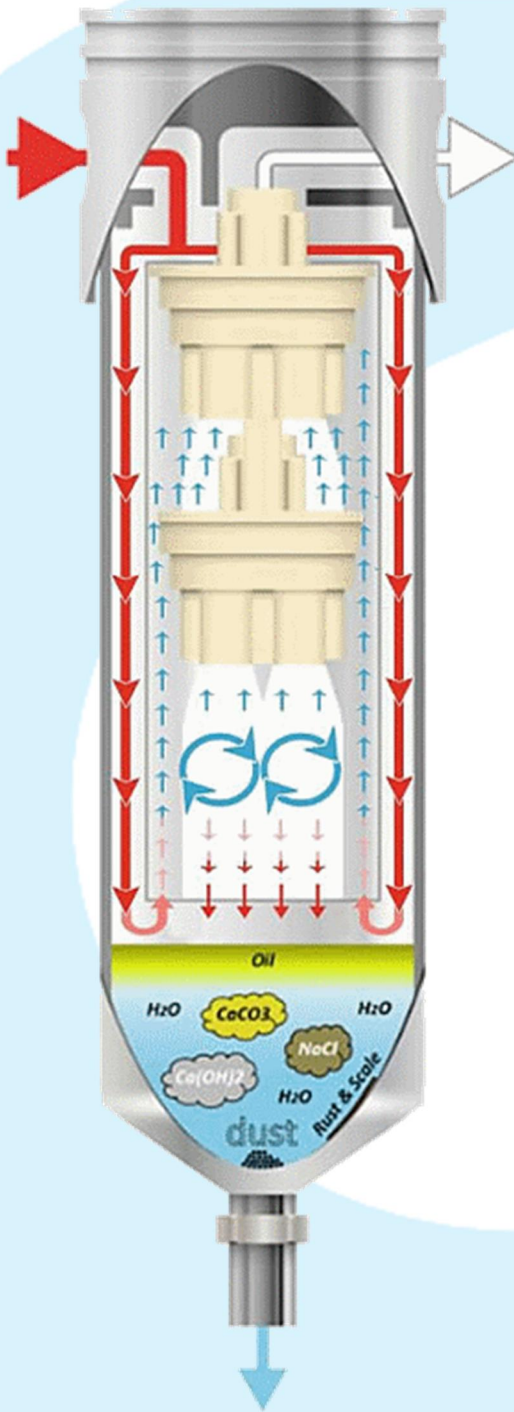
Removes **ALL** particles down to **2 μ m** and **99%** down to **1 μ m**
ISO 12500 part 3

No wear parts or consumables

Dropout Technology Ltd
sales@drop-out.co.uk
0333 405 1060

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Dirty air enters the inlet port and is directed through our primary chamber where directional changes cause the air to spin removing heaviest content.

The air then passes through a small annulus causing the air to expand rapidly and cool.

The air then passes through the DCC (Dropout Clarification Chambers) where precision engineered venturis deflect the air causing particle coalescence.

Liquid then falls to the base of the unit where it is collected and drained.

Multiple DCCs polish the air of all remaining aerosol particles leaving the downstream air of the Dropout clean, dry and polished.

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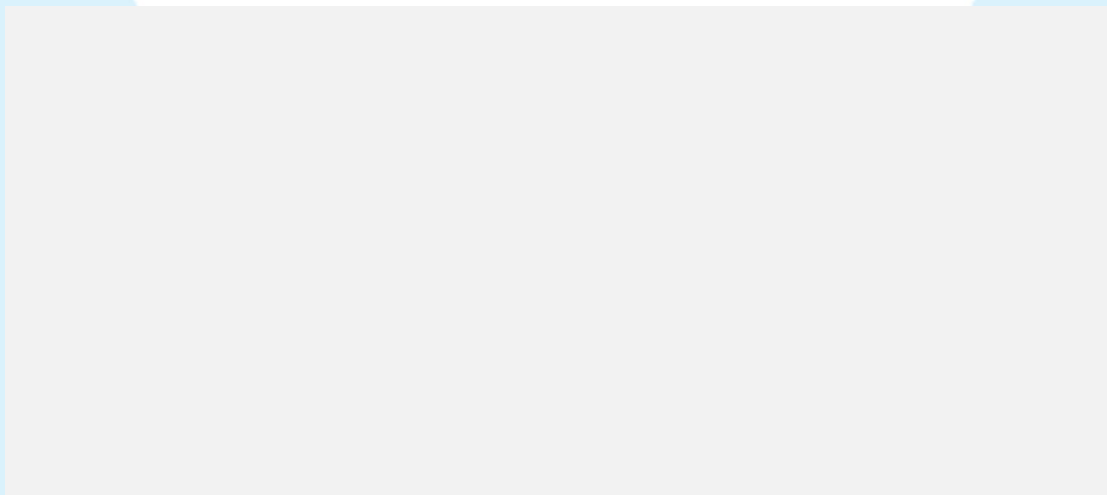
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Aluminium construction with Stainless Steel 304 Head

Air Flow	Port Size	SCFM*	LPM	m ³ /hr	Water Storage (cc)	Manual Drain Port	Product Dimension (mm)	Weight (kg)
DH00300AMB	3/4"	210	5946	356	270	1/2"	Ø60.5 x 275	1.16
DH00600AMB	3/4"	420	11892	713	280	1/2"	Ø60.5 x 315	1.22
DH00900AMB	3/4"	630	17838	1070	290	1/2"	Ø60.5 x 355	1.28
DH02000AMB	1"	1260	35676	2140	450	1/2"	Ø60.5 x 359	2.38
DH03000AMB	1"	1680	47569	2854	470	1/2"	Ø60.5 x 444	2.6
DH04000AMB	1"	2842	80471	4828	440	1/2"	Ø60.5 x 514	2.8

SCFM based on 14.7 psi at 60° F, Flow recorded at 7 bar with 0.38 bar back pressure, other flows based on SCFM

Your local Dropout supplier is



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