

# dropout

## DO60A - Lite

Liquid **water removal** guaranteed

### Features:

- **Particulate removal down to: 1 micron**
- **Wide pressure operating range: 1 - 15 bar**
- **Extremely light: 0.2 kg**
- **Low cost of ownership: low maintenance, no replacement filter elements needed & easy to install**

Dropout Lite has all the normal features of our standard range (99.99% liquid water removal) and has been designed for those critical smaller flow rate applications where customers require addition confidence. Dropout Lite can be used in many applications and assumes that you have already removed the bulk of condensate using additional upstream dryers or liquid water separators.

Extremely light weighing in at only 200 grams means it can easily be hand held. Ideal for a multitude of applications.



Flow rate					Water storage	Inlet/Outlet connection	Drain connection	Dimensions	Weight	Particulate removal
(cfm)	(l/sec)	(l/min)	(m <sup>3</sup> /min)	(m <sup>3</sup> /h)	(cc)	(BSPT)	(manual BSPT)	(mm)	(kg)	(micron)
0.04 - 2.1	0.02 - 1.0	1 - 60	0.001 - 0.06	0.06 - 3.6	24	1/4"	1/4"	160 x 40 ø	0.2	1

Operating pressure				Operating temp				Max recommended inlet temp		Pressure drop at optimum flow rate (7bar)	Material
Min		Max		Min		Max					
psi g	bar g	psi g	bar g	°C	°F	°C	°F	°C	°F	(bar)	
15	1	217	15	-5	23	80	176	35	95	0.38	Aluminium