

Airborne Electronic Equipment

Small (Aluminium)

Volume:	1 to 50 litres
Container Construction:	Aluminium Casting
Operational Life (estimated):	9-12months (subject to flight profile)
Leakage:	No leak under water
Pressure:	Limited to 3psi
Climate:	Northern Europe (Multiply desiccant by 3 for Tropical Climate)
Seals/Gaskets:	Nitrile Rubber (1 metre long – 3mm diameter)

Volumes:

Up to 1 litre	Combined Humidity Indicator BLD1519 & Desiccator BLD2713/05, Double Differential Relief Valve BLD8887/01
Up to 10 litres	Combined Humidity Indicator BLD3059/01 & Desiccator BLD2896/04, Double Differential Relief Valve BLD9146/01
Up to 50 litres	Combined Humidity Indicator BLD3058/01 & Desiccator BLD2895/04, Double Differential Relief Valve BLD9132/01

Desiccator life assuming the equipment has been dry gas purged to Remove hygroscopicity.

For Electronic Equipment silica gel desiccant is recommended. Additional hydrocarbon adsorption units are available on request.

For additional R.F. Screening requirements please contact our technical office on 020 8965 9281.

We recommend using our Tie down shelving, Kevlok straps and Shockmaster for shock and vibration conditions.