

Ground Based Electro-Optic Equipment

Small (GRP/Plastic)

Volume:	1 to 50 litres
Container Construction:	GRP/Plastic
Operational Life (estimated):	9-12months
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)
Cleanliness Level:	Nominal 0.6micron

Volumes:

Up to 1 litre	Combined Humidity Indicator & Desiccator BLD6190, For additional air transportation requirements use Relief Valve BLD6637/01
Up to 10 litres	Combined Humidity Indicator & Desiccator BLD6342/06, For additional air transportation requirements use Relief Valve BLD9146/01
Up to 50 litres	Combined Humidity Indicator & Desiccator BLD6342/02, For additional air transportation requirements use Relief Valve BLD9132/01

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

For Electro-Optic Equipment molecular sieve 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.