

## Weapons Container

### Large (Aluminium)

Volume:	100 to above 1,000 litres
Container Construction:	Aluminium Casting
Operational Life (estimated):	12-24 months
Leakage:	No leak under water
Pressure:	Limited to 1psi
Climate:	Northern Europe (Multiply desiccant by 3 for Tropical Climate)
Seals/Gaskets:	Nitrile Rubber (3 metre long – 3mm diameter)

### Volumes:

Up to 100 litres	Humidity Indicator BLD5000/01 Document Holder BLD3634/01 Desiccant Port with basket BLD9694/01 For additional air transportation requirements use Relief Valve BLD9215/01
Up to 1,000 litres	Humidity Indicator BLD7455/01 Document Holder BLD7943 Desiccant Port BLD8148, Desiccant Sachet BLD7410/09 For additional air transportation requirements use Relief Valve BLD9156
Above 1,000 litres	Humidity Indicator BLD7941 Document Holder BLD7943 Desiccant Port BLD9693, Desiccant Sachet BLD7410/09 For additional air transportation requirements use Relief Valve BLD9156

N.B. An IPB is used where no desiccant can be fitted, this allows the equipment to breathe but will not allow liquid water ingress.

There is also an option to fit moisture adsorbing board where a desiccant sachet is too large.

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

For Electronic Equipment silica gel is recommended.