

# Panel Mounting Desiccators

## Electronic, electrical & optical equipment protection

Brownell panel mounted humidity adsorbers have been designed to protect all types of equipment. Including electronic, electrical and optical equipment against harmful effects of high humidity, mould growth, condensation, corrosion and electrical breakdown. By reducing any existing or incoming moisture to acceptable levels, these problems can be prevented. Saturation indicators built-in to the desiccators show when reactivation or replacement is required. Desiccators are filled with powerful adsorbing agents including silica gel and molecular sieves.

### Key Features

- *Relative humidity indication level from 15% - 80%*
- *Robust construction*
- *Ultra Clean option available*
- *Easy installation*
- *Operating temperature from - 40°C to +90°C*
- *Capacity 0.5—500g*
- *Refillable*
- *Re-activateable*
- *Static and breathers desiccators*
- *Plastic and metal housings*



### Applications

- *Electronic equipment*
- *Electrical equipment*
- *Optical equipment*
- *Cameras*
- *Storage containers*
- *Laser systems*
- *High voltage junction boxes*

Product No.	Thread	Overall Length	Humidity Indication Level
BLD5060	M20-M35	40-130mm	30% / 50% Rh
BLD6088	3/4"x20	46-122mm	50% Rh
BLD6342	M38-M72	37-52mm	15% / 30% 30% / 50%
BLD8743	M32	121mm	15% / 30% 30% / 50%
BLD5267	M35	120mm	N/A