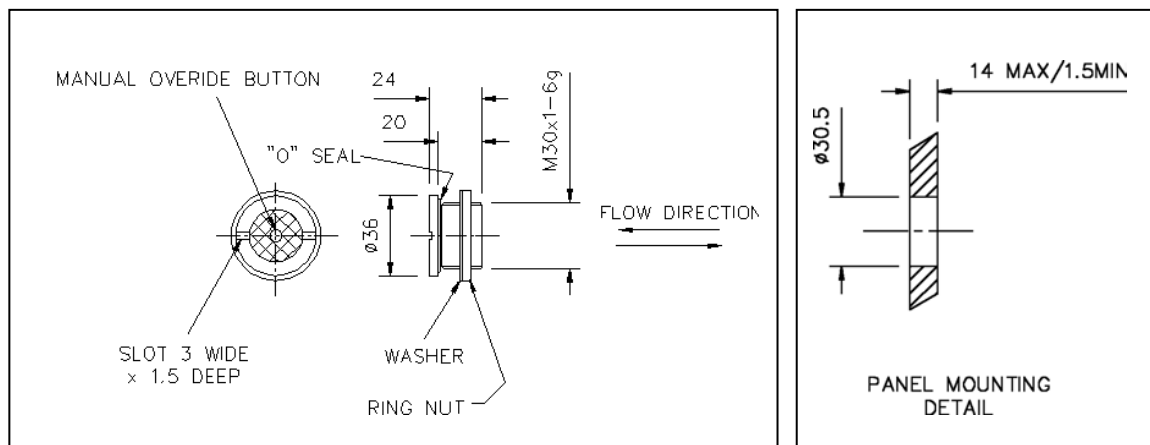


DOUBLE DIFFERENTIAL RELIEF VALVE**DESCRIPTION**

A double differential relief valve for protecting enclosures from imbalance of internal and external pressure.

APPLICATIONS

For the protection of sealed enclosures that would otherwise be subjected to damage due to differential pressure within and without. Typical applications are in airborne equipment, air cargo containers and other equipment subject to altitude or temperature change.

A manual override facility enables any pressure or vacuum imbalance to be equalised before enclosure entry or cover plate removal,

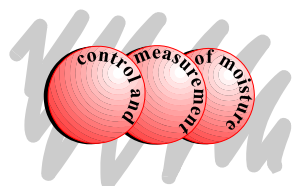
HUMIDITY	5 - 90% non condensing
PART NUMBER	BL/D6637/01
MATERIAL	Plastic (Polycarbonate) and stainless steel
COLOUR	Black

CONTINUED

OPERATING TEMPERATURE	Maximum 70°C Minimum -40°C
OPENING PRESSURE	Outward 1 PSI Inward 1 PSI
ENVIRONMENTAL PROTECTION	Resistant to Alcohols, Ethers, weak acids and bases.
NOMINAL FLOW RATE	200 L/min at 0.5 PSI above opening pressure.
LEAK RATE	Less than 1cc per hour.
TIGHTENING TORQUE	5Nm
PACKAGING	Sealed polythene bag.

Designed and manufactured by: -

BROWNELL LTD
UNIT 2
ABBAY ROAD INDUSTRIAL WAY
COMMERCIAL WAY
LONDON NW10 7XF
Tel 020 8965 9281
Fax 020 8965 3239
E-mail info@brownell.co.uk
Web site <http://www.brownell.co.uk>



Issue 3 21/10/98