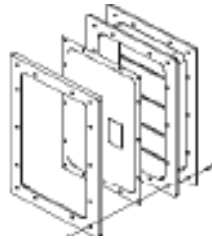


Explosion Vent Panels



PRODUCT

The 4B Explosion Vent Panels open quickly at a predetermined pressure, controlling any excessive pressure of flames, and containing fragments towards a safe area in the event of an explosion.

CHARACTERISTICS

- The 4B Explosion Vent Panels have EC Type Certification
- Bursting Pressure: 50mbar to 500mbar
- Maximum Working Pressure: 40% of bursting pressure
- Maximum Working Temperature: -15°C to +60°C
- For other sizes and/or working temperatures please contact 4B



Code	Type	Size	Venting Area
BRP550-250*	Rectangular	550x250 mm	799 cm ²
BRP550-350*	Rectangular	550x350 mm	1.269 cm ²
BRP570-305*	Rectangular	570x305 mm	1.102 cm ²
BRP570-570	Rectangular	570x570 mm	2.401 cm ²
BRP610-300	Rectangular	610x300 mm	1.166 cm ²
BRP690-425*	Rectangular	690x425 mm	2.105 cm ²
BRP890-460	Rectangular	890x460 mm	3.078 cm ²
BRP910-610	Rectangular	910x610 mm	4.399 cm ²
BRP990-660*	Rectangular	990x660 mm	5.278 cm ²
BRP1000-666	Rectangular	1000x666 mm	5.382 cm ²
BRP1000-1000*	Rectangular	1000x1000 mm	8.464 cm ²
BRP1000-1100	Rectangular	1000x1100 mm	10.404 cm ²
BRP1220-735*	Rectangular	1220x735 mm	7.467 cm ²
BRP1220-1220	Rectangular	1220x1220 mm	12.996 cm ²

OPTIONS

Bursting Detector
Exterior Flange
Safety Interior Flange

* These sizes are stocked at 100mbar bursting pressure and a working temperature of -15°C to +60°C

Please refer to instruction manual for correct installation .
Information subject to change or correction. May 2007.