

VTT[®] Protect-A-Pak

One-way shock indicator



Description:

Protect-A-Pak is the most popular shipping and handling indicator on a one way basis. It is non resettable and self adhesive for simple application. Fixed it inside of a crate or inside the packaging direct on the surface of the piece you like to control.

Protect-A-Pak consists of two sets of spring loaded steel balls nested within a rugged transparent housing. The springs are calibrated to withstand forces up to the "g" rating of the unit.

If impact is greater than rated value are imposed at least one set of balls will be dislodged and drop into the transparent dome.

The Protect-A-Pak indicator is a omni directional one way indicator. Since balls and springs are at 90° from each other, any excessive force will displace at least one of the balls.

Techn. datas:

Hight:	2,2 cm	Diameter:	3,4 cm
Weight:	ca. 16 g	accuracy:	+/- 15 %
available in g:	5, 10, 15, 20, 25, 30, 40, 50, 60, 70, 80, 90		
(=gravity)	100, 150, 200, 250, 300		
reaction time	11 ms		

Use it for:

Transportcontrol for post parcels, airfreight, seafreight, road and railway, for internal transport control (forklift e.g.)

Option:

Mounting flange: permits mounting of Protect-A-Pak indicator from outside of a package, so the indicator can be externally viewed at all times. Art.-no. ID59

Articel no. ID51 - ID58



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