## TECHNICAL DATA SHEET



## **DNT-LB Transit Monitors**

Product Description	Single-use monitors designed to reveal if consignments have been dropped at a force exceeding a pre-set limit of G-force.  A range of G-force limits enables consignment-appropriate monitoring and dual	
	companion labels alert operatives to the presence of the monitor and the need	
	to handle the consignment appropriately.	
	Monitors may be applied to consignments either with the self-adhesive backing	
	or with screws or nails through the pre-drilled holes.	
Performance Data	Consignment weight (kg)	Consignment Volume (m³)
~ DNT-LB100	> 4.53	> 0.142
	4.53 - 11.34	>0.028
~ DNT-LB50	> 4.53	0.142 - 1.416
	4.53 - 11.34	0.028 - 0.425
	11.34 - 22.68	> 0.028
	22.68 - 45.36	> 0.028
~ DNT-LB25	> 4.53	1.416 +
	4.53 - 11.34	0.425 +
	11.34 - 22.68	0.028 +
	22.68 - 45.36	0.028 - 0.425
	45.36 - 112.4	> 0.142
~ DNT-LB15	22.68 - 45.36	0.425 +
	45.36 - 112.4	0.142 +
	113.4 - 453.6	> 0.028
~ DNT-LB10	113.4 - 453.6	0.028 +
	453.6 +	0.142 +
	The above chart should only be used as a basic guide, as activation depends	
	on drop height and the nature and volume of protective packaging used.	
Packing Data		
~ monitors per box	100 (includes companion labels)	
~ box weight	1.0kg	