

FT SENSOR PACKAGING



IMPROVED PACKAGING FOR FT WIND SENSORS

INDIVIDUAL PACKAGING

FT sensors are despatched in individual boxes designed to protect the FT wind sensors during shipping and storage. They are packed in transport cartons of differing sizes, which can contain up to 2, 6 and 12 boxes of sensors.

The packaging has been tested by dropping it 10 times from 1.5m. This exceeds the requirement of IEC 60068-2-31, Drop Test and Free Fall Procedure 1. The packaging has also been soak tested.



DIMENSIONS

- A. Height.....77mm
- B. Width.....218mm
- C. Depth.....90mm



SPECIFICATIONS

Packaging composition.....	Biodegradable solid board
Pulp tray composition.....	Biodegradable wood fibre
FSC and PEFC.....	Packaging and fitment are certified under the following FSC and PEFC chain of custody scheme TT-COC-005001 and BMT-PEFC-1361 solid board
Temperature range.....	-5° to +40°C (storage)
Weight net (with pulp tray).....	84g
Weight gross (with sensor).....	FT742-SM.....FT742-FF.....FT742-PM.....FT742-DM 337g.....404g.....434g.....464g
Drop protection.....	Exceeds the requirements of IEC 60068-2-31 (Drop Test and Free Fall Procedure 1)
Water protection.....	Offers some protection against short term water exposure but is not waterproof
Transport recommendation.....	Where packaging is handled by courier or shipper additional protection should be provided by an outer wrapper or carton



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OUTER PACKAGING - 2 SENSORS

Composition.....	Corrugated Fibre Board
Dimensions.....	90 x 247 x 168mm
Weight net.....	97g
Weight gross (with 2 sensors).....	FT742-SM.....771g
	FT742-FF.....905g
	FT742-PM.....965g
	FT742-DM.....1kg



OUTER PACKAGING - 6 SENSORS

Composition.....	Biodegradable solid board
Dimensions.....	84 x 480 x 286mm
Weight net.....	431g
Weight gross (with 6 sensors).....	FT742-SM.....2.5kg
	FT742-FF.....2.9kg
	FT742-PM.....3kg
	FT742-DM.....3.2kg



OUTER PACKAGING - 12 SENSORS

Composition.....	Biodegradable solid board
Dimensions.....	165 x 480 x 286mm
Weight net.....	556g
Weight gross (with 12 sensors).....	FT742-SM.....4.6kg
	FT742-FF.....5.4kg
	FT742-PM.....5.7kg
	FT742-DM.....6.1kg

