

Product data sheet Characteristics

NSYPLA1053G

Floor standing enclosure polyester vers.PLA completely sealed 1000x500x320 IP65





Main	
Range	Thalassa
Product name	Thalassa PLA
Enclosure type	Multi-purpose
Product or component type	Suitable enclosure
Version	PLA
Nominal height	1000 mm
Nominal width	500 mm
Nominal depth	320 mm
Enclosure mounting	Floor-standing
Device composition	1 top part 1 bottom part

Complementary

Body type	Sealed top and bottom part assembled with side parts	
Door type	Plain front	
Number of doors	1 door(s)	
Door opening side	Reversible (120 °)	
Lock type	4 points lock, 5 mm double-bar	
Accessibility for operation	Front Rear	
Removable parts	Door by hinges Rear panel by fixing element	
Material	Polyester reinforced with fibreglass	
Colour	Grey (RAL 7035)	
Standards	UL 508 A IEC 62208	
NEMA degree of protection	NEMA 13 NEMA 12 NEMA 3S NEMA 2 NEMA 1 NEMA 5 NEMA 5 NEMA 3X NEMA 3 NEMA 3	
Product certifications	Veritas DNV Marine UL/cUL listed	
Electrical insulation class	Class II	

Environment

IP degree of protection	IP65 conforming to IEC 60529 (completely sealed)	
IK degree of protection	IK10 conforming to IEC 62262 (plain door)	
Fire resistance	960 °C conforming to IEC 62208	
Ambient air temperature for storage	-3590 °C	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	21.5 kg	
Package 1 Height	38 cm	
Package 1 width	53 cm	
Package 1 Length	102 cm	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEN RoHS	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☑ China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	