

# Product data sheet

Specifications



Floor standing polyester enclosure, Thalassa PLA, plain door, completely sealed, 500x1000x320mm, IP65, IK10

NSYPLA5103G

## Main

Range	Thalassa
Product name	Thalassa PLA
Enclosure type	Multi-purpose
Product or component type	Suitable enclosure
Version	PLA
Nominal height	500 mm
Nominal width	1000 mm
Nominal depth	320 mm
Enclosure mounting	Floor-standing
Device composition	1 top part 1 bottom part 2 side part 2 door 2 rear panel

## Complementary

Body type	Sealed top and bottom part assembled with side parts
Door type	Plain front
Number of doors	2 door(s)
Door opening side	Right and left (120 °)
Lock type	2 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	IEC 62208 UL 508 A
NEMA degree of protection	NEMA 13 NEMA 1 NEMA 12 NEMA 2
Product certifications	DNV Marine Veritas UL/cUL listed

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Electrical insulation class	Class II
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## Environment

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IP degree of protection	IP65 conforming to IEC 60529 (completely sealed)
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IK degree of protection	IK10 conforming to IEC 62262 (plain door)
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Fire resistance	960 °C conforming to IEC 62208
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Ambient air temperature for storage	-35...90 °C
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	51.0 cm
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Package 1 Width	103.0 cm
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Package 1 Length	38.0 cm
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Package 1 Weight	25.772 kg
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## Offer Sustainability

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Sustainable offer status	Green Premium product
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REACH Regulation	<a href="#">REACH Declaration</a>
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EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
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Mercury free	Yes
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China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
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RoHS exemption information	<a href="#">Yes</a>
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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## Recommended replacement(s)