

Technical Specification Sheet



Floor-Standing Base-Plated Enclosure
1800mm

SKU: VTK180404 · Brand: VATPAN · Floor-Standing Electrical Enclosures

SPECIFICATIONS

Door Type	Solid Steel
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WHERE IT'S USED

Factory Production Lines

Protects PLCs, contactors and motor drives from harsh industrial conditions.

Industrial Park Distribution Rooms

Enables safe, standards-compliant configuration of main and sub electrical distribution.

Energy Monitoring & Control Systems

Keeps meters, relays and monitoring equipment organized and accessible in one place.

DESCRIPTION

PRODUCT DETAILS

The floor-standing enclosure with a base sheet, at a height of 1800mm, differs from the standard floor-standing enclosure in that it has a fully closed sheet-metal base at the bottom — forming an additional barrier against moisture or rodent entry from the floor. The doors, all supporting connection elements, and uprights are manufactured from 1.5 mm galvanized sheet steel; it provides protection against dust and dripping water at IP54 protection rating.

Vatpan is the leading brand of rack cabinet and industrial enclosure solutions.

MEASUREMENTS

Height	1800mm
Protection rating	IP54
Body/door sheet	1.5mm galvanized
Base	Closed sheet-metal base

MATERIALS & CARE

• Modular body structure with closed sheet-metal base	
• Door 1.5 mm cold-rolled steel sheet	
Uprights and horizontal connection parts	1.5mm galvanized
• Standard color RAL 7035 or optional color	
All supporting connection elements	1.5mm galvanized
• Please request a quote for assembled and custom enclosures.	
• IP 54 protection rating	

This product is designed and manufactured by VATPAN under engineering and production processes that reference European standards. Visit vatpan.com for current technical documentation and certificates.