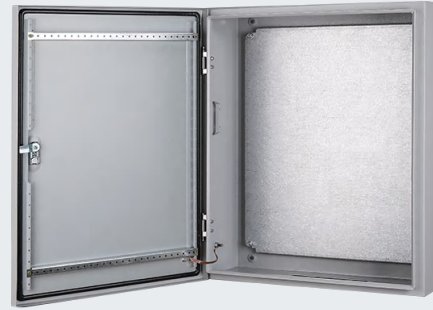


## VAE Series Compact Enclosure



### Features :

- Made of cold rolled steel plate by bending and welding.
- Surface: Pre-treated with etching primer and finished with **RAL7035** polyester powder coating.
- Door panel PU sealing strip to prevent dust and rain from penetrating.
- Inlet and outlet holes are provided with hole cover plate (Sealing strip).
- Interchangeable door hinge with no need for machining in single-door enclosures.
- Perforated mounting strips in the door for fast attachment of support strips,cable conduit holders and covers.
- Widened box frame,bearing hinge and door plate square tubes tiffener ensures high strength of the box body.

### Custom Design Available :

- Custom sizes.
- Material/Material thickness.
- Lock/Hinge/Stiffener.
- Color(RAL).
- Custom Logo/Text.
- Pre-lasered cable entry holes & laser cut apertures.

### Technical Data

Material	Carbon Steel
Surface Reatment	Powder-Coated,RAL7035
Protection Grade	Up to IP65 (acc.to GB64205-1993)
Impact Resistance	IK10 (typical)
Mounting Plate	Galvanized sheet,Removable
Temperature Range	40 C to 80 C
Installation	Wall Mounting
Gasket	PU Foam Continuous Seal, Machine Foamed
Locking System	MS813 with key
Earthing	Door and body with M6 earthing stud
Optional Items	Ventilation fan, Thermostat,Rainhood Louvered Openings,Inner door, Viewing Window,Wall Mounting Bracket
Standard Configuration	Mounting plate, Lock, Key, Earthing Screw Perforated mounting strips in the door*2
Standard & Approvals	IEC 60529 / EN 62208 / ISO 9001 / CE / RoHS

Model	Height(mm)	Width(mm)	Depth(mm)	Thickness(mm) <small>(Box body/Door plate/Mounting plate)</small>
VAE001	300	250	150	1.2/1.2/1.2
VAE002	400	300	150	1.2/1.2/1.2
VAE003	500	400	150	1.2/1.2/1.2
VAE004	400	300	200	1.2/1.2/1.2
VAE005	500	400	200	1.2/1.2/1.2
VAE006	600	400	200	1.2/1.2/1.2
VAE007	600	500	200	1.2/1.5/1.5
VAE008	700	500	200	1.2/1.5/1.5
VAE009	800	600	200	1.2/1.5/1.5
VAE010	1000	600	200	1.2/1.5/1.5
VAE011	1000	800	200	1.2/1.5/1.5
VAE012	500	400	250	1.2/1.2/1.2
VAE013	600	500	250	1.2/1.5/1.5
VAE014	700	500	250	1.2/1.5/1.5
VAE015	800	600	250	1.2/1.5/1.5
VAE016	1000	600	250	1.2/1.5/1.5
VAE017	1000	800	250	1.2/1.5/1.5
VAE018	500	400	300	1.2/1.2/1.2
VAE019	600	500	300	1.2/1.5/1.5
VAE020	800	600	300	1.2/1.5/1.5

Note: The height above 800mm is equipped with square tube and pull bar lock