

- ✓ **Class II Insulation** Distribution Boards with **aluminum frame and door** for **16 up to 168** DIN rail modules capacity.
- ✓ Enclosures with **90mm, 125mm and 200mm depths**.
- ✓ Available for **Surface (SM) and Flush Mounted (FM)** applications.
- ✓ **IP54 and IK07**.
- ✓ The **Surface Mounted (SM)** enclosures with 750mm, 875mm and 1000mm height are manufactured with a **metal cover - Mechanical Reinforcement** - which increases its resistance and stability and assures an **IK09**.



Easy and Effective

Use the plastic label holder (codes 0023008; 0023012; 0023014), and the circuit marking labels available at quiterios.com.



Accessibility and Safety

Easy access to **insulated busbars** supplied with the enclosures.



Mechanical Reinforcement

Surface Mounted (SM) enclosures with **750, 875 and 1000mm height** manufactured with a **metal cover - Mechanical Reinforcement**, increasing its protection degree - **IK09**. Suitable for **industrial application**.



Reinforcement Kit

Metallic Reinforcement Kit (code 0022012 - 0022054) for **Surface Mounted (SM)** enclosures with **125mm depth; 375mm and 500mm height**, which ensures a degree of protection **IK09**.



Flexibility

Removable chassis, allowing the electrification outside the enclosure.



High Resistance and Aesthetics

White lacquered **aluminum frame and door**. **Flat lock**.



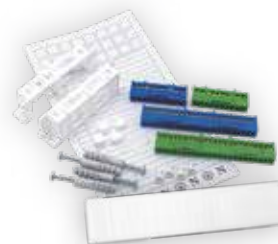
Functionality

Modular panels



Easy to Assemble

Accessories that allow perfect **horizontal or vertical assembly** between **FLush Mounted (FM)** or **Surface Mounted (SM)** enclosures. Assemble the **SAFETYMAX® Distribution Board** with the **VDI_RACK®** and get a perfect final solution.

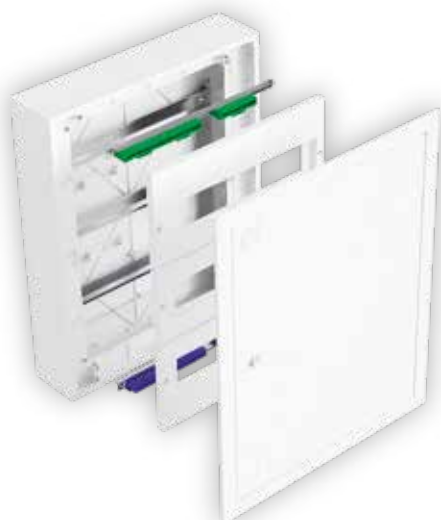


Accessories

All the **SAFETYMAX®** solutions are supplied with **insulated busbars; circuit marking labels; blanking plate to cover the empty modules**.



Watch the video



- ✓ Enclosures with **90mm depth**
- ✓ **16 up to 72 modules capacity**
- ✓ **Surface (SM)** and **Flush Mounted (FM)** applications
- ✓ White lacquered **aluminum frame and door**
- ✓ Supplied with **insulated neutral and earth busbars**, **circuit marking labels** and **blanking plate** to cover the empty modules
- ✓ With **flat plastic handle lock** (code 0020508)
- ✓ **Class II Insulation**
- ✓ **IP54 / IK07**



CODE	DESIGNATION	DIMENSION W x H x D
+32810	DISTRIBUTION ENCLOSURE (2x8) 16md D90 FM	250x375x90
+32860	DISTRIBUTION ENCLOSURE (2x8) 16md D90 SM	250x375x90
+32814	DISTRIBUTION ENCLOSURE (2x8+1x7) 23md D90 FM	250x500x90
+32864	DISTRIBUTION ENCLOSURE (2x8+1x7) 23md D90 SM	250x500x90
+32816*	DISTRIBUTION ENCLOSURE (2x12) 24md D90 FM	325x375x90
+32866*	DISTRIBUTION ENCLOSURE (2x12) 24md D90 SM	325x375x90
+32818	DISTRIBUTION ENCLOSURE (2x16) 32md D90 FM	400x375x90
+32868	DISTRIBUTION ENCLOSURE (2x16) 32md D90 SM	400x375x90
+32820*	DISTRIBUTION ENCLOSURE (2x12+1x11) 35md D90 FM	325x500x90
+32870*	DISTRIBUTION ENCLOSURE (2x12+1x11) 35md D90 SM	325x500x90
+32822	DISTRIBUTION ENCLOSURE (2x20) 40md D90 FM	475x375x90
+32872	DISTRIBUTION ENCLOSURE (2x20) 40md D90 SM	475x375x90
+32826	DISTRIBUTION ENCLOSURE (2x16+1x15) 47md D90 FM	400x500x90
+32876	DISTRIBUTION ENCLOSURE (2x16+1x15) 47md D90 SM	400x500x90
+32830	DISTRIBUTION ENCLOSURE (2x24) 48md D90 FM	550x375x90
+32880	DISTRIBUTION ENCLOSURE (2x24) 48md D90 SM	550x375x90
+32834	DISTRIBUTION ENCLOSURE (2x20+1x19) 59md D90 FM	475x500x90
+32884	DISTRIBUTION ENCLOSURE (2x20+1x19) 59md D90 SM	475x500x90
+32838	DISTRIBUTION ENCLOSURE (2x24+1x23) 71md D90 FM	550x500x90
+32888	DISTRIBUTION ENCLOSURE (2x24+1x23) 71md D90 SM	550x500x90

