Global IEC Enclosure Portfolio



CONNECT AND PROTECT

Redefine simplicity when ordering and assembling

nVent HOFFMAN's comprehensive Global IEC rated standard product range includes mild steel and stainless steel floor stand, wall mount and terminal box enclosure solutions. Accelerate the specification and installation process through interchangeable accessories and tool-free assembly, while streamlining ordering with a single global part number.



BENEFITS



Patented tool-free, Click-In Technology reducing assembly time by 14 minutes when baying floor stand enclosures.



Vast library of digital drawing formats for every product to fit almost any design platform.



Single universal part number to service customers across the globe.



Multiple interchangeable accessories for product versatility across wall mount and floor stand offerings.

CREATING A MORE SUSTAINABLE AND ELECTRIFIED WORLD

At nVent, we believe safer systems ensure a more secure world. We connect and protect with inventive electrical solutions. nVent HOFFMAN creates enclosures that boost system resiliency by protecting critical components to extend system lifespan, overall reducing cost and waste.



Resiliency and Protection



Lifespan and

Serviceability



Safety

Global IEC Enclosure Portfolio Redefine simplicity when ordering and assembling

TAKE YOUR PICK!



MCS, MCD, MCF, MCSS, MCDS		
	Single Door:	Double Door
Material:	Mild and Stainless Steel (AISI 304L and 316L)	
Height:	1400-2200	1400-2200
Width:	400-1000	1000-1800
Depth:	400-800	500-800
Water/Dust Protection:	IP55, Type 3R, Type 12	IP55, Type 12
	HP Models: IP66, Type 4, 4X	
Impact Resistance:	IK 10	
Frame:	Seam welded reversed open profiles with 25 mm hole pattern, according to DIN 43660	
Removable Panels:	All panels are removable, allowing for ease of machining and customization	
Mount Plate:	Double folded and slides into position; rear-most position mounting standard	

WALL MOUNT



MAS, ASR, MAD, ADR			
	Single Door:	Double Door	
Material:	Mild and Stainless Steel (AISI 304L and 316L)		
Height:	200-1400	600-1400	
Width:	200-800	800-1200	
Depth:	150-400	210-400	
Water/Dust Protection:	IP66, Type 4X, 4, 12	IP55, Type 12	
Impact Resistance:	IK 10		
Gasket:	Injected one piece polyurethane		
Locking:	One lock, two locks & 3-point latch	3-point latch	
Gland Plate:	One opening	Two openings	

TERMINAL BOX



STB, SSTB		
Material:	Mild and Stainless Steel 304	
Height:	150-400	
Width:	150-800	
Depth:	80-120	
Water/Dust Protection:	IP66, Type 4X, 4, 12	
Impact Resistance:	IK 08	
Gasket:	Injected one piece polyurethane, silicone in stainless steel 316 versions	
Locking:	Quarter turn screws fitted to laser cut corner brackets	

RAYCHEM



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN

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SCHROFF