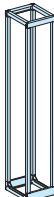
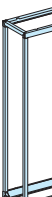
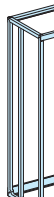
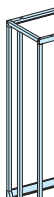
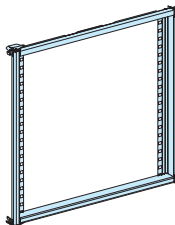
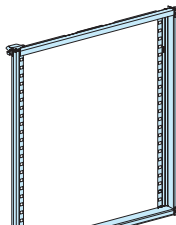


Mounting		Frameworks								
										
Width (mm)	300	400	650	800	800 (650 + 150)	300	400	650	800	800 (650 + 150)
	Depth 400 mm					Depth 600 mm				
Cat. no.	LVS08403	LVS08404	LVS08406	LVS08408	LVS08407	LVS08603	LVS08604	LVS08606	LVS08608	LVS08607
Composition	2 frames								3 frames	
	—				+ 2 additional uprights	equipped with intermediate uprights for the mounting plates				
	■ 4 cross-pieces. ■ Mounting hardware. ■ Framework combinations									
Characteristics	■ Cubicles can be combined side-by-side and back-to-back. ■ Can be equipped with IP30 or IP55 cover panels. Note: for the 800 mm width, the busbar compartment can be on the left or right									

Mounting	Hinged front plate frame support	
		
Width (mm)	400	650
Cat. no.	LVS08564	LVS08566 ⁽¹⁾
Characteristics	■ Reversible for left or right-hand opening. ■ Secured at two points. Note: Can be mounted on 650 mm and 800 mm (650 + 150) wide cubicles. (1) For drawout MasterPacT MTZ2, hinged front plate frame support must open towards left-hand side.	

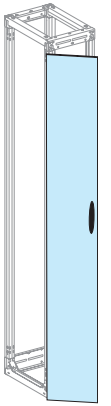
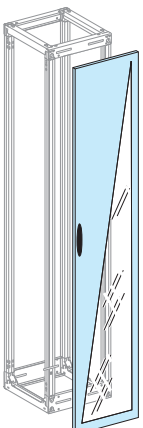
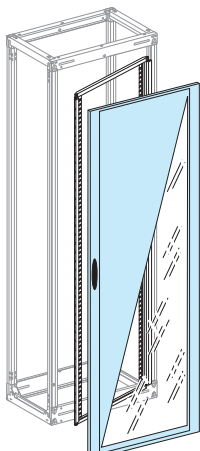
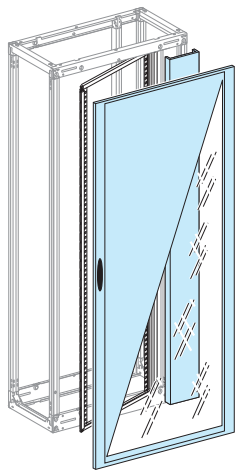
Partial hinged cover-frame supports
> page E-8.

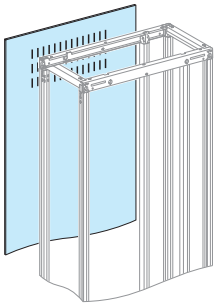
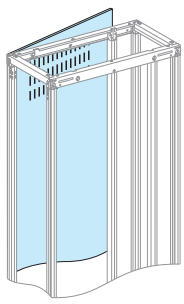
Mounting	Partial hinged cover-frame supports	
		
Width (mm)	650	
	10 modules	12 modules
Cat. no.	LVS08560	LVS08562
Characteristics	■ For drawout MasterPacT MTZ2, hinged front plate frame support must open towards left-hand side.	■ Use for Fupact ISFL configurations. ■ For drawout MasterPacT MTZ2, when hinged front plate frame support is left-hand opening.

Cubicles

IP30/31 cover panels

Enclosures

Mounting	Front doors			
	 DD385/485 eps	 DD119390 ai	 DD119398 ai	 DD119399 ai
Dimensions (mm)	W = 300	W = 400	W = 650	W = 800
Plain door	LVS08513	LVS08514	LVS08516	LVS08518
Transparent door	–	LVS08534	LVS08536	LVS08538
Door with cut-out	LVS08593	LVS08594	–	–
Reinforced plain door	–	–	LVS01224	LVS01225
Characteristics	■ Reversible for left or right-hand opening IP31. ■ Equipped with a handle and keylock (key 405). ■ Plain door is IK10 with 3 hinges. ■ Reinforced plain door is IK10 with 3 hinges. ■ Transparent door is IK10 with 3 hinges. For other possibilities > page F-31. Note: The door with cut-out can be equipped with front plates for 72 x 72 or 96 x 96 instruments > page E-67. The 800 mm door is supplied with a 150 mm barrier for the side compartment, plus a finishing accessory to improve the appearance of the upright.			
Cover frame	–	LVS08574	LVS08576	LVS08578 ⁽¹⁾

Mounting	Rear panels			
	 DD385/483 eps		 DD385/486 eps	
Dimensions (mm)	W = 300	W = 400	W = 650	W = 800
Rear panel	LVS08733	LVS08734	LVS08736	LVS08738
Characteristics	■ Made up of two half panels with vents. ■ Supplied with quarter-turn fasteners.			

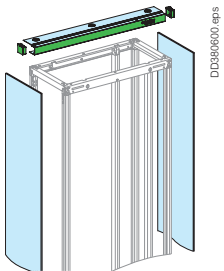
(1) For 800 mm wide frameworks, the 650 mm frame is supplied with a plain wicket door, 150 mm wide.

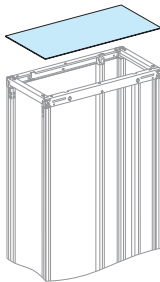
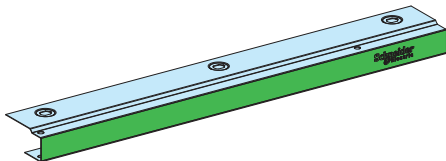
Cubicles

IP30/31 cover panels

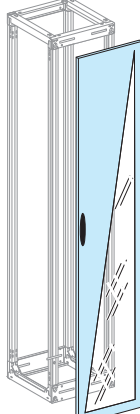
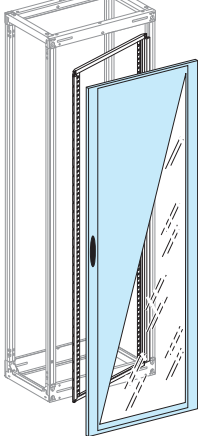
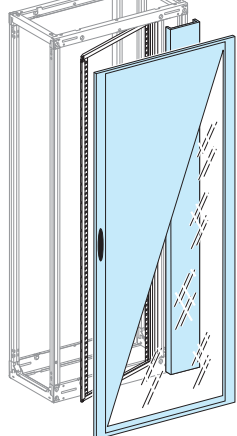
Right angle kit

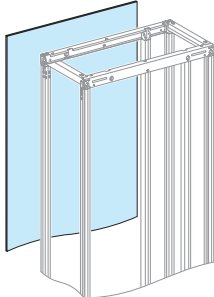
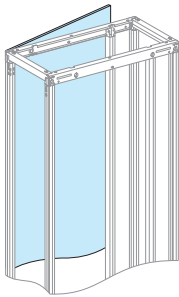
Enclosures

Mounting	Side panels	
		
Dimensions (mm)	D = 400	D = 600
Side panels	LVS08750	LVS08760
Characteristics	Supplied with quarter-turn fasteners.	

Mounting	Roof			
	 D3360601 rps			
Dimensions (mm)	W = 300	W = 400	W = 650	W = 800
Plain roof D = 400 mm	LVS08433	LVS08434	LVS08436	LVS08438
Plain roof D = 600 mm	LVS08633	LVS08634	LVS08636	LVS08638
Characteristics	■ Supplied with quarter-turn fasteners for mounting on the framework ■ With markings for cut-outs, if necessary.			
IP31 sealing kit	LVS08711			
Characteristics	The kit is made up of a self-adhesive gasket that attaches to the roof and a deflector. It ensures the IP31 degree of protection for a 650 or 800 mm wide cubicle, or for two cubicles (800 + 400) when they are equipped with plain or transparent front doors.			
Green Cover to fix on top of each frame				
				
Dimensions (mm)	W = 300	W = 400	W = 650	W = 800
	LVS08640	LVS08641	LVS08642	LVS08643
Characteristics	To cover the top of each section which does not have Voltage Presence Indicator.			

F

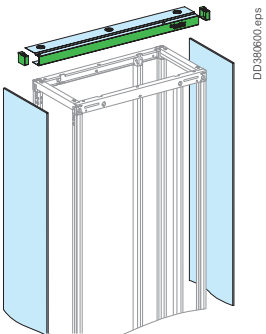
Mounting	Front doors			
				
Dimensions (mm)	W = 300	W = 400	W = 650	W = 800
Plain door	LVS08523	LVS08524	LVS08526	LVS08528
Transparent door	–	LVS08544	LVS08546	LVS08548
Characteristics	■ Equipped with a factory-mounted polyurethane (PUR) gasket, IP55. ■ Reversible for left or right-hand opening ■ Equipped with a handle and keylock (key 405). For other possibilities > page F-31. For IP55 rated configurations, front or rear mounted doors, it is necessary to follow the temperature derating tables, to ensure a convenient installation of devices. Note: The 800 mm door is supplied with a 150 mm barrier for the side compartment, plus a finishing accessory to improve the appearance of the upright.			

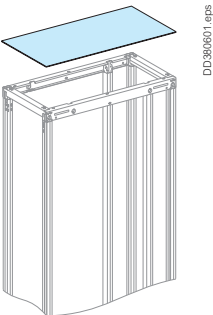
Mounting	Rear panels			
				
Dimensions (mm)	W = 300	W = 400	W = 650	W = 800
Rear panel	LVS08743	LVS08744	LVS08746	LVS08748
Characteristics	■ Equipped with a factory-mounted polyurethane (PUR) gasket ■ Supplied with mounting hardware. ■ One-piece, reinforced panel designed to ensure the degree of protection.			

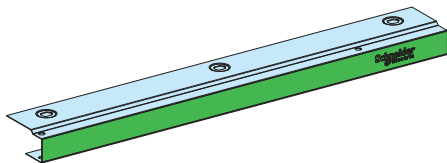
Cubicles

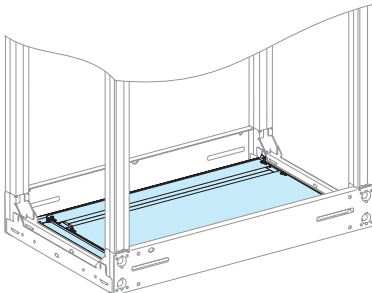
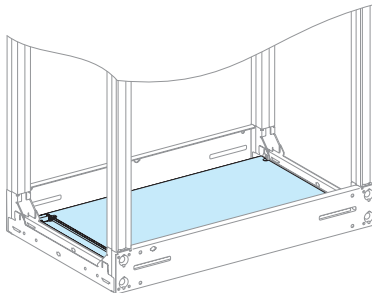
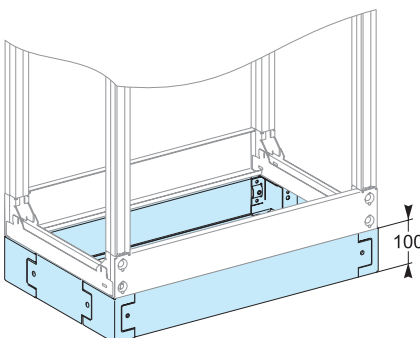
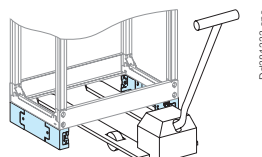
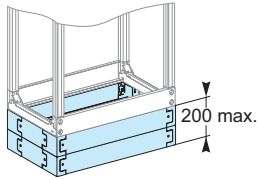
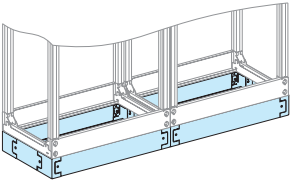
IP55 cover panels

Enclosures

Mounting	Side panels	
		
Dimensions (mm)	D = 400	D = 600
Side panels	LVS08755	LVS08765
Characteristics	■ Equipped with a factory-mounted polyurethane (PUR) gasket ■ Supplied with mounting hardware.	
Side panels for "L" combinations	LVS08756	-
Characteristics	Left or right combinations of two cubicles with different depths (400 + 400 or 400 + 600). These panels simply replace the standard side panels.	
		

Mounting	Roof			
				
Dimensions (mm)	W = 300	W = 400	W = 650	W = 800
Plain roof D = 400 mm	LVS08453	LVS08454	LVS08456	LVS08458
Plain roof D = 600 mm	LVS08653	LVS08654	LVS08656	LVS08658
Characteristics	■ Equipped with a factory-mounted polyurethane (PUR) gasket ■ Supplied with mounting hardware. ■ With markings for clear identification of cable-running zones, if necessary.			

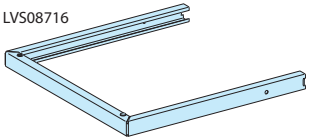
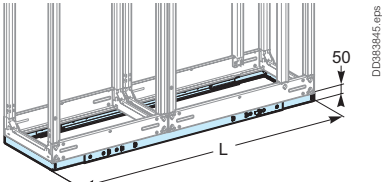
Green Cover to fix on top of each frame				
				
Dimensions (mm)	W = 300	W = 400	W = 650	W = 800
	LVS08640	LVS08641	LVS08642	LVS08643
Characteristics	To cover the top of each section which does not have Voltage Presence Indicator.			

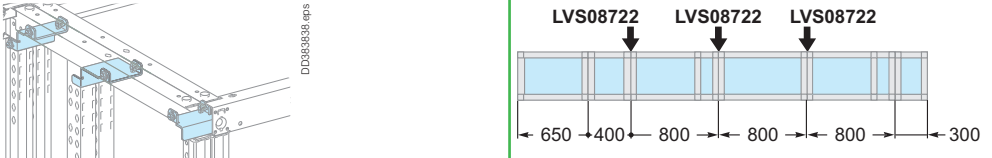
Mounting	Two-part gland plates		IP55, gland plates			
						
Degree of protection	IP30/IP31		IP55			
Dimensions (in mm)	D400	D600	D400	D600		
W = 300 mm	LVS08493	LVS08693	LVS08483	LVS08683		
W = 400 mm	LVS08494	LVS08694	LVS08484	LVS08684		
W = 650 mm	LVS08496	LVS08696	LVS08486	LVS08686		
W = 800 mm (650 + 150)	LVS08497	LVS08697	LVS08487	LVS08687		
W = 800 mm	LVS08498	LVS08698	LVS08488	LVS08688		
Mounting	Plinth H = 100 mm					
						
Dimensions (mm)	W = 300	W = 400	W = 650	W = 800	D = 400	D = 600
Four corner posts + two cross-pieces (front and rear)	LVS08723	LVS08724	LVS08726	LVS08728	—	—
Two side plates	—	—	—	—	LVS08720	LVS08721
Characteristics	The plinth is made up of two Catalog numbers: ■ one Catalog number comprising four corner posts + two cross-pieces (front and rear), that can be used in side-by-side combinations or stacked to form a plinth 200 mm high (maximum) ■ one Catalog number comprising two side plates (400 or 600 mm). Each Catalog number is supplied with the necessary hardware.					
Examples	 Side-by-side combination of two cubicles with a plinth. Two stacked plinths. The front and rear cross-pieces can be easily removed for a pallet-mover.					
 TIP OVER HAZARD • Read and apply user instructions before work: • Secure the product in place. • Secure the product if removing the securing bolts or moving the product. • Use appropriate lifting equipment. • Use trained personnel only, who know and understand the user instructions. Failure to follow these instructions can result in death, serious injury, or product damage.						

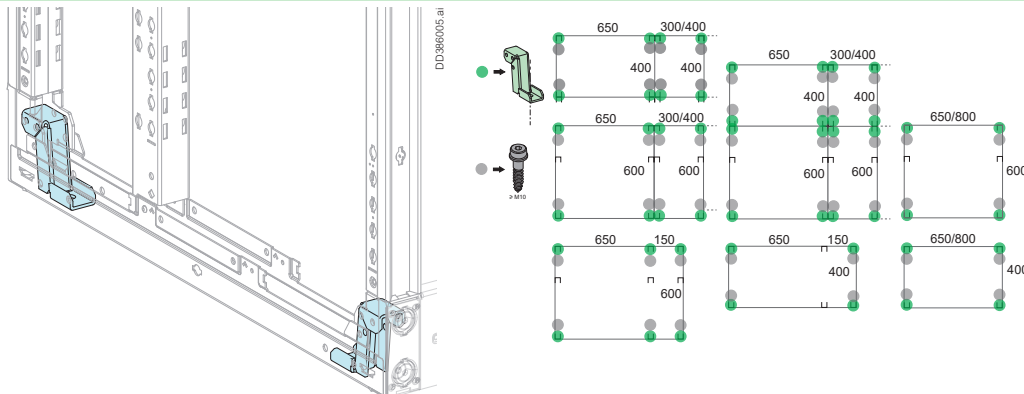
Cubicles

Cubicle handling and Lifting reinforcement kit

Enclosures

Mounting	Cubicle handling and rolling base				
					
Dimensions (mm)	D = 400	D = 600	L1200 to L1900	L2000 to L2550	L2650 to L3050
2 cubicle handling base end-pieces	LVS08714	LVS08716	—	—	—
Cubicle handling	—	—	LVS08705	LVS08706	LVS08707
Characteristics	This type of base is designed to avoid any risk of cubicle deformation during transport and handling. Five different Catalog numbers offer 27 width possibilities (1200 to 3050 mm) for 400 and 600 mm deep cubicles. - Two Catalog numbers each include 2 end-pieces for handling bases for 400 and 600 mm deep cubicles respectively and the corresponding mounting hardware. - Three Catalog numbers each include 2 lengths for the sides of handling bases for 1200 to 3050 mm wide cubicles respectively and the corresponding mounting hardware. Handling bases can be used for both side-by-side and back-to-back cubicle combinations. In this case, the mounting hardware for one of the sets is used.				

Mounting	Lifting reinforcement kit	
		
Dimensions (mm)	D = 400, D = 600	
Lifting reinforcement kit	LVS08722	
Characteristics	Kit LVS08722 is recommended for lifting combined cubicles and can be used together with handling base end-pieces LVS08714 or LVS08716 for severe transport or handling conditions. Catalog number LVS08722 includes 3 reinforcement brackets for 400 or 600 mm deep cubicles and the corresponding mounting hardware.	

Mounting	Seismic Kit
	 Foot part to be added in each bottom angle to reinforce the structure.
Reinforcement bracket	LVS08710
Characteristics	Catalog number ref LVS08710 includes 1 reinforcement bracket and 4 M6 screws. Pilnths are not allowed with seismic kits.

Type of cubicle	W300		W400		W650		W650 + W150		W800	
	D = 400	D = 600	D = 400	D = 600	D = 400	D = 600	D = 400	D = 600	D = 400	D = 600
Framework	LVS08403	LVS08603	LVS08404	LVS08604	LVS08406	LVS08606	LVS08407	LVS08607	LVS08408	LVS08608
Reinforcement bracket	LVS08710 x 4				LVS08710 x 4		LVS08710 x 4	LVS08710 x 6	LVS08710 x 4	
Longitudinal cross-member	LVS08773		LVS08774		LVS03587 x 2		LVS03587 x 2		LVS03587 x 2	
Lateral cross-member ⁽¹⁾	LVS03584 x 2	LVS03584 x 2 + LVS03586 x 2	LVS03584 x 2	LVS03584 x 2 + LVS03586 x 2	LVS03584 x 2	LVS03584 x 2 + LVS03586 x 2	LVS03584 x 2	LVS03584 x 2 + LVS03586 x 2	LVS03584 x 2	LVS03584 x 2 + LVS03586 x 2
M10 screw (not supplied)	4	4	4	4	4	4	4	6	4	4
Side panels IP55 mandatory for IP30 and IP55 configurations	LVS08755	LVS08765	LVS08755	LVS08765	LVS08755	LVS08765	LVS08755	LVS08765	LVS08755	LVS08765

(1) The lateral cross-members can be positioned as required based on the functional units used.