

482.6 mm (19") installation system

Swing frames



Swing frame, large

with trim panel, for 800 mm wide enclosures

For mounting 482.6 mm (19") equipment.

Material:

- Sheet steel

Surface finish:

- Frame: Zinc-plated
- Trim panel: Spray-finished

Colour:

- RAL 7035

Supply includes:

- Locking rod system with double-bit lock insert and parts for attaching to the installation kit

Technical details:

Available on the Internet

Installation	Full installation, width 800 mm, front/set back	Partial installation, top, width 800 mm, front/set back	Partial installation, centre (in the height), width 800 mm, front/set back

Mounting position	Side	Centre

With hinge			130°/180°	800	180°
U	For min. enclosure height mm	Packs of	Model No.		
22	1200	1 pc(s).	2323.235	2324.235	
31	1600	1 pc(s).	2332.235	-	
36	1800	1 pc(s).	2337.235	2338.235	
40	2000	1 pc(s).	2341.235	2342.235	
45	2200	1 pc(s).	2346.235	2347.235	

Heavy-duty version ¹⁾			Model No.		
U	For enclosure height mm	Packs of			
40	2000	1 pc(s).	7858.100	-	

Accessories

Ergoform-S lock systems	see page 568
Lock inserts, version A	see page 570

Also required:

For enclosure		Hinge	Load capacity	Model No.	Packs of
TS	SE				
■	■	130°	< 1500 N ³⁾	1995.235	1 set(s)
■	■		< 1500 N ²⁾	1995.835	1 set(s)
■	■	180°	< 1200 N ³⁾	1997.235	1 set(s)
■	■		< 1200 N ²⁾	1997.835	1 set(s)

¹⁾ Load capacity 350 kg, including installation kit, for enclosure height 2000 mm

²⁾ Installation only possible with the mounting plate slide rail dismantled

³⁾ Maximum load 800 N with the TS mounting plate slide rail dismantled

2) For TS, SE: TS punched section with mounting flange, 23 x 73 mm, 2 or 4 pc(s). required

Note:

- The swing frame stay is required to lock the open swing frame, see page 681

Installation in enclosure width/depth mm	Packs of	Model No.	Page
400	4 pc(s).	8612.140 ¹⁾	606
500	4 pc(s).	8612.550	607
600	4 pc(s).	8612.560	607
800	4 pc(s).	8612.580	607
1000	4 pc(s).	8612.500	607
1200	4 pc(s).	8612.520	607

¹⁾ TS punched section with mounting flange, 17 x 73 mm