



CABLE ENTRY MODULE FRONT OPENING

To be used as an end or an intermediate element in a suite of cabinets. Front and/or rear access.

characteristics STRUCTURE

Profile and rails are made up of a unique closed profile manufactured from 1.5mm sheet steel, all welded and with rounded edges. The frame corners are manufactured with orthogonal joints laser welded to vertical upright rails and horizontal rails for roof and bottom. Only 8 high resistance screws are necessary to mount the structure, while two position pins allow the easy mounting of the two parts of the joint.

paint finish

- CE-TEK standard epoxy polyester powder coating.
- structure, door and rear panel in RAL 7032 textured finish
 bottom, roof and plinth RAL 7025 textured finish.

assembled cabinet (PR) Supply includes:

- structure
- door manufactured from 2mm sheet steel with stiffening frame, complete with \emptyset 3mm double bar locking system
- rear panel manufactured from 1.5mm sheet steel
- removable roof manufactured from 1.5mm sheet steel
- bottom with adjustable cable entry manufactured from 1.5mm sheet steel.

• IP 55.

To be ordered separately eyebolts and/or lifting brackets: see page 13.

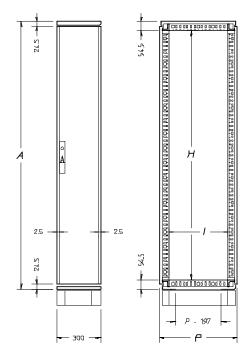
	code	cabine	et dim.
mod.	art.	height	depth
	031604		414
	031605	1609	514
	031606		614
	031804		414
	031805	1809	514
	031806	1005	614
CE1000	031808		814
CLIOUU	032004		414
	032005	2009	514
	032006	2009	614
	032008		814
	032205		514
	032206	2209	614
	032208		814

assembled cable entry mod. flat-pack cable entry module

cat	cabinet dimensions roof + bottor		roof + bottom	blank door	rear panel
width	height	depth			
300	1600	400	ATTF-030040	ATPO-030160	ATRE-030160
300	1600	500	ATTF-030050	ATPO-030160	ATRE-030160
300	1600	600	ATTF-030060	ATPO-030160	ATRE-030160
300	1800	400	ATTF-030040	ATPO-030180	ATRE-030180
300	1800	500	ATTF-030050	ATPO-030180	ATRE-030180
300	1800	600	ATTF-030060	ATPO-030180	ATRE-030180
300	1800	800	ATTF-030080	ATPO-030180	ATRE-030180
300	2000	400	ATTF-030040	ATPO-030200	ATRE-030200
300	2000	500	ATTF-030050	ATPO-030200	ATRE-030200
300	2000	600	ATTF-030060	ATPO-030200	ATRE-030200
300	2000	800	ATTF-030080	ATPO-030200	ATRE-030200
300	2200	500	ATTF-030050	ATPO-030220	ATRE-030220
300	2200	600	ATTF-030060	ATPO-030220	ATRE-030220
300	2200	800	ATTF-030080	ATPO-030220	ATRE-030220

To be ordered separately: side panels (see page 8).

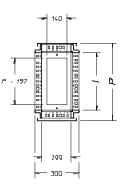




CABLE ENTRY MODULE FRONT OPENING flat-pack module

 composition to be assembled complying with customers requests
 • panels and doors are supplied together with two vertical uprights complete with accessories.

To be ordered separately eyebolts and/or lifting brackets: see page 13.



cabin	cabinet dim.		ernal area
height	width	Н	I
	414		300
1609	514	1500	400
	614		500
	414		300
1809	514	1700	400
1005	614	1700	500
	814		700
	414		300
2009	514	1900	400
2009	614	1500	500
	814		700
	514		400
2209	614	2100	500
	814		700

plinths

				0
code			cabinet	Р
	mod.	art.	depth	
	ATZ1 (h=100) ATZ2	030040	414	378
		030050	514	478
		030060	614	578
	(h=200)	030080	814	778







To be ordered separately mounting accessories WTKB-002

WTSC-001 On request.

• central support brackets for mounting plates

• supply includes: 2 pieces with mounting accessories.



To be ordered separately fixing rails H=50 (see 'supplementary accessories')

FRONT INSERTED MOUNTING PLATE ATPA Manufactured from sendzimir sheet steel.

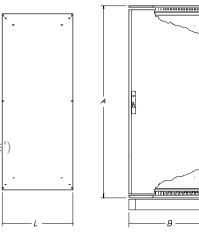
- thickness 2.5mm for L<1000
- thickness 3mm for L≥1000.

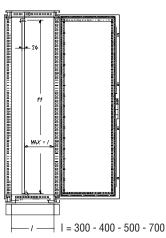
mounting plate

code		cabine	et dim.	mounting plate	
mod.	art.	В	А	L	Н
	040160		1609		1480
	040180	400	1809	285	1680
	040200	400	2009	205	1880
	040220		2209		2080
	060140		1409		1280
	060160		1609		1480
	060180	600	1809	485	1680
	060200		2009		1880
	060220		2209		2080
	080140	800	1409		1280
	080160		1609	685	1480
	080180		1809		1680
ATPA	080200		2009		1880
	080220		2209		2080
	100160		1609	885	1480
	100180	1000	1809		1680
	100200	1000	2009		1880
	100220		2209		2080
	120140		1409		1280
	120160		1609		1480
	120180	1200	1809	1085	1680
	120200		2009		1880
	120220		2209		2080
	140200	1400	2009	* 1285	1880
	160140	1600	1409	* 1485	1280
	160200	1000	2009	100	1880

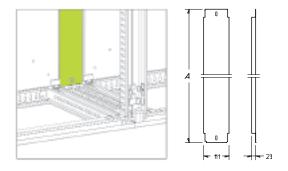
* For $L \ge 1400$

Mounting plate manufactured with two parts with horizontal union and stiffening omega.









INTERMEDIATE MOUNTING PLATE ATPN To give continuity to mounting plates between two cabinets mounted in a suite.

characteristics

2.5mm pressbent sendzimir sheet steel. Supply includes mounting accessories.

intermediate mounting plate

CO	de	cabinet height	А
mod.	art.		
	001400	1400	1286
	001600	1600	1486
ATPN	001800	1800	1686
	002000	2000	1886
	002200	2200	2086

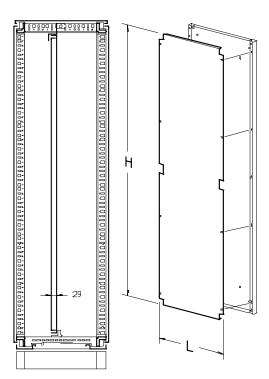
SUPPLEMENTARY MOUNTING PLATE ATPS

Applied on the rear part to obtain a supplementary mounting plate.

characteristics

Manufactured from 2.5mm sendzimir sheet steel.

Supply includes mounting accessories.



supplementary mounting plate

CO	code		cabinet dimensions		mounting plate	
mod.	art.	width	height	L	Н	
	040160	_	1609		1470	
	040180	400	1809	280	1670	
	040200	400	2009	200	1870	
	040220		2209		2070	
	060140		1409		1270	
	060160		1609		1470	
	060180	600	1809	480	1670	
	060200		2009		1870	
ATPS	060220		2209		2070	
AITO	080140		1409		1270	
	080160		1609	680	1470	
	080180	800	1809		1670	
	080200		2009		1870	
	080220		2209		2070	
	100160		1609		1470	
	100180	1000	1809	880	1670	
	100200	1000	2009	000	1870	
	100220		2209		2070	



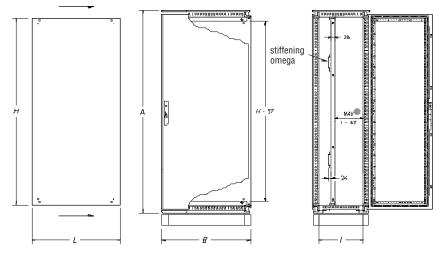


* For $L \ge 1400$ Mounting plate manufactured with two parts with vertical union and stiffening omega.

SIDE INSERTED MOUNTING PLATE ATPL Manufactured from 2.5mm sendzimir sheet steel. Supply includes mounting accessories and sliding guides.

mounting plate

(code	cabine	et dim.	mountii	mounting plate	
mod.	art.	В	А	L	Н	
	040160		1609		1485	
	040180	400	1809	400	1685	
	040200	400	2009	400	1885	
	040220		2209		2085	
	060140		1409		1285	
	060160		1609		1485	
	060180	600	1809	600	1685	
	060200		2009		1885	
	060220		2209		2085	
ATPL	080140	800	1409		1285	
	080160		1609		1485	
	080180		1809	800	1685	
	080200		2009		1885	
AIL	080220		2209		2085	
	100160		1609	1000	1485	
	100180	1000	1809		1685	
	100200	1000	2009		1885	
	100220		2209		2085	
	120140		1409		1285	
	120160		1609		1485	
	120180	1200	1809	1200	1685	
	120200		2009		1885	
	120220		2209		2085	
	140200	1400	2009	* 1400	1885	
	160140	1600	1409	* 1600	1285	
	160200	1000	2009	1000	1885	



Stiffening omega: sold separately with max length 3m.

• Calculated without stiffening omega.





BLANK DOOR ATPO Door manufactured from 2mm pressbent sheet steel.

paint finish CE-TEK standard epoxy polyester powder coating. Colour RAL 7032 textured finish.

two upright rails complete with accessories
door complete with sealing gasket
Ø 3mm double bar locking system
tubular stiffening frame.

For codes see tables "FLAT-PACK CE1000".



CE1000 WITH SPLIT VERTICAL DOORS ATPO Door manufactured from 2mm sheet steel material.

Paint finish CE-TEK standard epoxy-polyester powder coating. Standard colour: RAL 7032 textured finish.

• doors 400+400mm wide for a single cabinet 800mm wide • doors 800+200mm wide for a single cabinet 1000mm wide

doors 800+200mm wide for a single cabinet 1000mm wide
 or a single cabinet 1200mm wide.
 protoction doorroo

Protection degree • IP 55 complying with EN50298; EN60529 • type 12 complying with UL508A; UL50 • impact resistance IK10 complying with EN500298; EN50102.

WTAP 001 mechanical latches to be ordered separately.

Available on request.



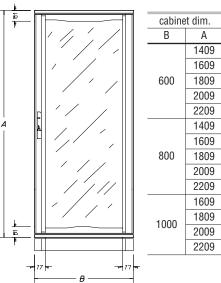
DOOR STOP WTFP-001 Holds the door open at 90° to avoid accidental closing.

Holds the door open at 90° to avoid accidental closing. Manufactured from 2.5mm zincpassivated sheet steel. Supply includes 1 piece complete with mounting accessories.





GLAZED DOOR ATPX à Manufactured from 2mm sheet steel with tubular stiffening frame · 4mm transparent plexiglas sheet. paint finish CE-TEK standard epoxy polyester powder coatingprofiles RAL 7025 • door RAL 7032 textured finish. supply includes • two upright rails complete with accessories · door complete with sealing gasket • Ø 3mm double bar locking system • vertical aluminium profiles · tubular stiffening frame. Note: the CE1000 cabinet with glazed door is provided with IP 54 certification with CE, EX,TÜV, RINA marks.





180° HINGES WTCE - 180001 180° hinges to be mounted on standard doors

180° hinges to be mounted on standard doors with mounting accessories.

SUDDLY INCLUDES WTCE-180001 4 pieces WTCE-180002 5 pieces WTCE-180003 3 pieces

For codes see tables "FLAT-PACK CE1000"

 code
 door height

 mod.
 art.

 WTCE
 180001
 1800-2000

 180002
 2200

 180003
 1400-1600









ATERAL DOOR ATPF Manufactured from 1.5mm sheet steel.

paint finish CE-TEK standard epoxy polyester powder coating. Colour: RAL 7032 textured finish. • door complete with sealing gasket • 4 hinges • mounting accessories.

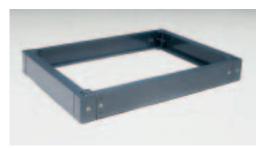
CO	de	cabinet dimensions	
mod.	art.	height	depth
	040140		400
	050140	1400	500
	060140		600
	040160		400
	050160	1600	500
	060160		600
	040180		400
	050180	1800	500
ATPF	060180	1000	600
	080180		800
	040200		400
	050200	2000	500
	060200	2000	600
	080200		800
	050220		500
	060220	2200	600
	080220		800

SIDE PANELS ATFI

Manufactured from 1.5mm pressbent sheet steel. paint finish CE-TEK standard epoxy polyester powder coating. Colour RAL 7032 textured finish. supply includes • two side panels • rapid fasten couplers • mounting accessories.

code		cabinet d	imensions
mod.	art.	height	depth
	040140	1400	400
	050140	1400	500
	040160		400
	050160	1600	500
	060160		600
	040180		400
	050180	1800	500
	060180		600
ATFI	080180		800
	040200		400
	050200		500
	060200	2000	600
	080200		800
	100200		1000
	050220		500
	060220	2200	600
	080220		800





STANDARD PLINTH: H=100 ATZ1 - H=200 ATZ2

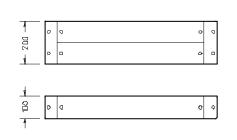
characteristics Corners: manufactured from 2.5mm pressed sheet steel. Cross channels: manufactured from 2mm pressed sheet steel cross. paint finish CE-TEK standard epoxy polyester powder coating. Colour: RAL 7025.

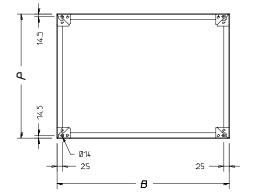
supply includes

• 4 corners

• cross channels.

The reduced dimension of the corners allow the easy handling of the cabinet. The side covers can be removed from the front and from the rear.





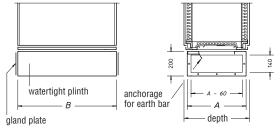
(code	cabine	et dim.	plinth	
mod.	art.	width	depth	В	Р
	040040		414		378
	040050	400	514	400	478
	040060	400	614	400	578
	040080		814		778
	060040		414		378
	060050		514		478
	060060	600	614	600	578
	060080	_	814		778
ATZ1	060100		1014		978
	080040		414		378
	080050	800	514	800	478
	080060		614		578
	080080		814		778
	080100		1014		978
(h=100)	100040	1000	414	- 1000	378
	100050		514		478
ATZ2	100060		614		578
(h=200)	100080		814		778
	120040		414		378
	120050		514		478
	120060	1200	614	1200	578
	120080		814		778
	120100		1014		978
	140040		414		378
	140050	1400	514	1400	478
	140060	1400	614	1400	578
	140080		814		778
	160040		414		378
	160050	1600	514	1600	478
	160060	1000	614	1000	578
	160080		814		778

plinth

9 of 22







WATERTIGHT PLINTH H=200 ATZ3To be used to protect cables from chemical agents and accidental shocks.

Characteristics Manufactured from 2mm pressbent and welded sheet steel.

> paint finish CE-TEK standard epoxy polyester powder coating. Colour: RAL 7025 textured finish.

supply includes

• plinth without covers
 • adhesive gasket
 • mounting accessories.

watertight plinth

(code		cabinet dimensions		plinth	
mod.	art.	width	depth	В	A	
	040040		414		378	
	040050	400	514	400	478	
	040060	400	614	400	578	
	040080		814		778	
	060040		414		378	
	060050	600	514	600	478	
	060060		614	000	578	
	060080		814		778	
	080040	800	414	- 800	378	
ATZ3	080050		514		478	
AI20	080060		614		578	
	080080		814		778	
	100040		414		378	
	100050	1000	514	1000	478	
	100060	1000	614	1000	578	
	100080		814		778	
	120040		414		378	
	120050	1200	514	1200	478	
	120060	1200	614	1200	578	
	120080		814		778	

Remark: to be ordered separately two side covers.

TWO SIDE COVERS ATFL supply includes

two side covers with gasket
 mounting accessories.

mounting accessories.

CO	de	cabinet depth
mod.	art.	
	000400	414
ATFL	000500	514
AIL	000600	614
	00800	814





ANTI VIBRATION FEET

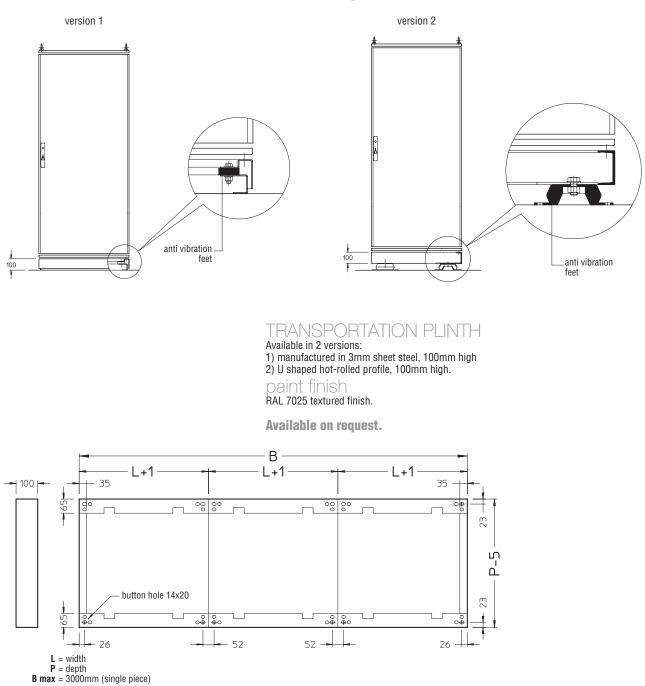
Available in 2 versions:

manufactured in 3mm sheet steel, 100mm high, with special anti vibration devices
 U shaped hot-rolled profile, 100mm high, with anti vibration feet.

paint finish

RAL 7025 textured finish.

Available on request.







LEVELLING FEET WTPX-001 They can be applied on the cabinet structure or plinth.

They can be applied on the cabinet structure or plinth. They make easier the floor cleaning and adjust different height.

Supply includes 4 pieces with plate and mounting accessories.



JOINING KIT ATKU To be used to join two cabinets together.

To be used to join two cabinets together. It is better to use lifting brackets WTSS-001 instead of lifting eyebolts. Supply includes union spacers, fixing accessories and gasket to guarantee IP protection degree.

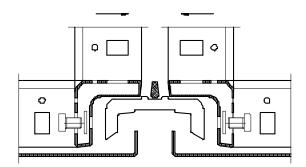
supply includes

ATKU-001 includes 4 pieces for cabinet H=1400. ATKU-002 includes 8 pieces for cabinet H=1600/1800/2000/2200.

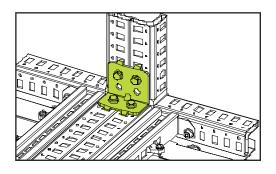
joining kit

CO	de	cabinet height
mod.	art.	
	001	1400
		1600
ATKU	002	1800
	002	2000
		2200









REINFORCING BRACKETS ATKU-003 Manufactured from 4mm zincpassivated sheet steel.

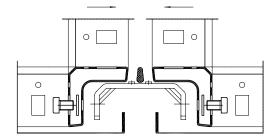
Manufactured from 4mm zincpassivated sheet steel. To be used to grant more rigidity to cabinets joined in a suite.

supply includes 4 pieces, mounting accessories.



JOINING KIT ATKU-005 ATKU-(

ATKU-005, ATKU-006 Simplified solution of joining kit, thickness 4mm. SUPPLY INCLUDES ATKU-005 includes 4 pieces for cabinet H=1400. ATKU-006 includes 8 pieces for cabinet H=1600/1800/2000/2200.



CO	de	cabinet height
mod.	art.	
	005	1400
		1600
ATKU 006	006	1800
	000	2000
		2200



WTGS-001 Zinced M12 lifting eyebolts. Supply includes 4 pieces.





WTSS-001 5mm zinced sheet steel lifting brackets. supply includes 4 pieces.







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FRAME JOINING KIT BACK TO BACK Special kit to join cabinets back to back, manufactured in 1.5mm sheet steel.

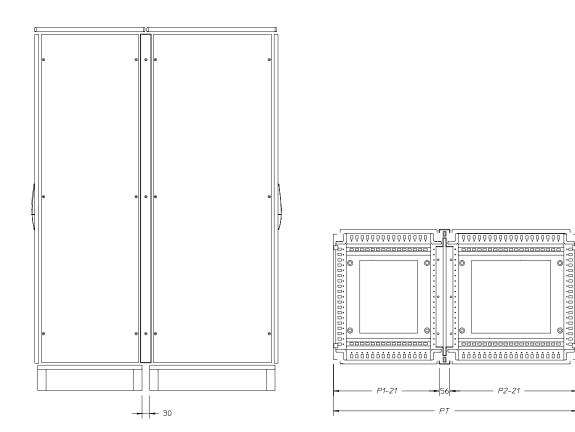
paint finish RAL 7032 textured finish. supply includes • joining frame

• trim covers, gasket and mounting accessories.

Available on request.

frame joining kit back to back

dimer	isions	CO	de
L	Н	mod.	art.
600	1800		060180
800	1800		080180
1200	1800	ATTP	120180
600	2000		060200
800	2000		080200
1200	2000		120200





CABLE ENTRY BOX ATVC For mounting on enclosure roof offering

complete accessibility from each side and allows cabling or busbar systems to be installed.

characteristics Manufactured from 2mm sheet steel.

paint finish CE-TEK standard epoxy polyester powder coating.

Colour: RAL 7032 textured finish. Supply includes

cable entry box with rear and front panels
adhesive gasket.

protection degree IP 55 complying with EN50298; EN60529.

To be ordered separately:

- side covers
- use cabinet roof to close top of cable box

 dividing panel between cable entry box and cabinet available on request (manufactured from 1.5mm sheet steel including sealing gasket)

cable entry box

CO	de	cabine	et dim.	В	Р
mod.	art.	width	depth		
	040050		500		514
	040060	400	600	400	614
	040080		800		814
	060050		500		514
	060060	600	600	600	614
	060080		800		814
	080050		500		514
ATVC	080060	800	600	800	614
	080080		800		814
	100050		500		514
	100060	1000	600	1000	614
	100080		800		814
	120050		500		514
	120060	1200	600	1200	614
	120080		800		814

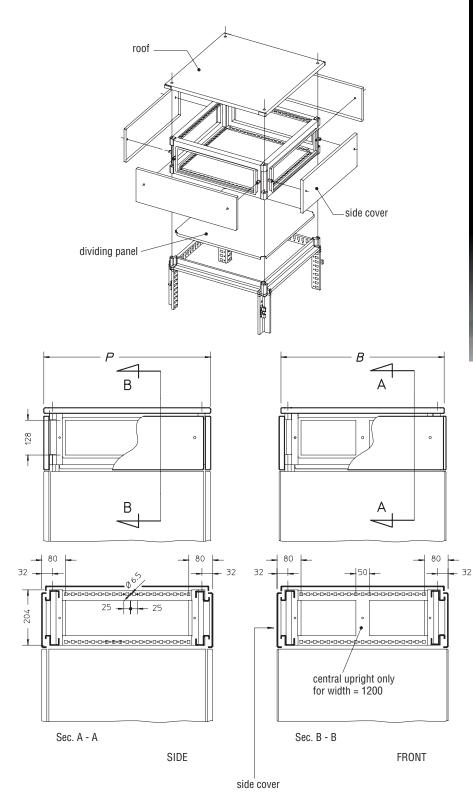
dividing panel

	code	cabine	et dim.
mod.	art.	width	depth
	040050		500
	040060	400	600
	040080		800
	060050		500
	060060	600	600
	060080		800
	080050		500
WTLC	080060	800	600
	080080		800
	100050		500
	100060	1000	600
	100080		800
	120050		500
	120060	1200	600
	120080		800

side covers (2 pieces)

	code	cabinet depth
mod.	art.	
	000500	500
WTFV	000600	600
	000800	800











ONE PIECE CABLE ENTRY BOX

FOR JOINED CABINETS • manufactured from 2mm sheet steel.

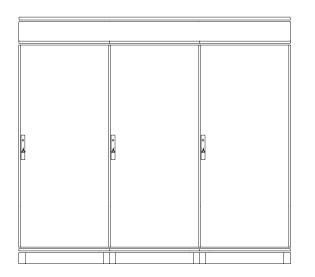
paint finish

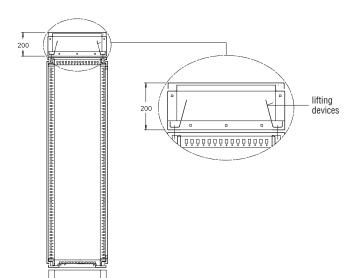
RAL 7032 textured finish.

supply includes • one piece cable entry box with lifting devices.

Remark: available in one piece up to 1800mm wide. To be ordered separately a pair of lifting devices 5mm thick.

Available on request.







TOP MOUNTING AIR DUCT FOR JOINED CABINETS

manufactured from 1.5mm sheet steel.
 paint finish
 RAL 7025 textured finish.

Available on request.

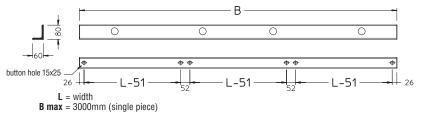




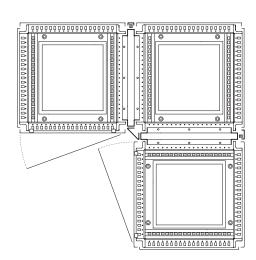
LIFTING DEVICE FOR JOINED CABINETS • L shaped profile hot-rolled 80x60mm.

paint finish RAL 7025 textured finish.

Available on request.







CE1000 CORNER CABINET Manufactured from 1.5mm sheet steel.

paint finish RAL 7032 textured finish.

supply includes

joining frame
 removable front trim panel
 side trim panels
 gasket and mounting accessories.

conformity and approval

 $(\in \langle E_x \rangle$ RINA

conformity and approval CE1000 assembled

US LISTED (UL US LISTED

conformity and approval CE1000 flat-pack



• IP 55 complying with EN50298; EN60529 • type 12 complying with UL508A; UL50 • impact resistance IK10 complying with EN500298; EN50102.

Available on request.





FAST FIXING BRACKETS WTPR A cost effective solution allowing rapid fixing.

Manufactured from 2mm sendzimir sheet steel.

supply includes 4 pieces.

rails H 25

CC	de	cabinet dimensions
mod.	art.	
	025040R	400
	025050R	500
WTPR	025060R	600
	025080R	800
	025100R	1000

rails H 50

CO	de	cabinet dimensions
mod.	art.	
	050040R	400
	050050R	500
WTPR	050060R	600
	050080R	800
	050100R	1000



CABINET MOUNTING KIT ATKM-001 Dynamometric key.



CABINET MOUNTING KIT ATKM-002 Electric screwer with battery charger.



CABINET MOUNTING KIT ATKM-003 Professional electric screwer with battery charger.



CABINET MOUNTING KIT ATKM-004 Kit of 2 Allen wrenches, 1 for dynamometric key and 1 for electric screwer.

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MICROSWITCH WI-100 Complying with IEC 337-VDE 0660

conformity and approval



Fast installed thermoplastic support. Supply includes: one microswitch, one support, mounting accessories.





supply includes • metal fixing bracket • flashing device • auxiliary switch with NC contacts. conformity and approval



ON REQUEST NO CONTACT SWITCH (REF. WI 107) IS AVAILABLE.



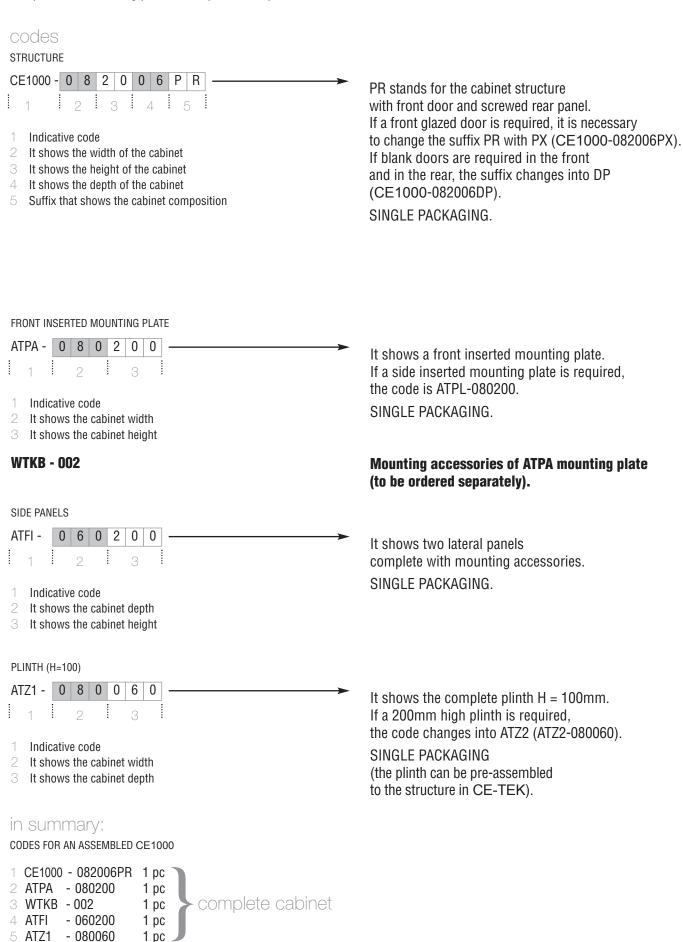


WA-218 M5 ø 5.5x13 zincpassivated self-tapping screws. Supply includes: 50 pieces.

How to order an assembled CE 1000 cabinet

example

Cabinet dimensions 800 x 2000 x 600 (W x H x D) with blank front door and screwed rear panel, complete with mounting plate, lateral panels and plinth.



How to order a flat-pack CE 1000 cabinet

example Cabinet dimensions 800 x 2000 x 600 (W x H x D) with blank front door and screwed rear panel, compete with mounting plate, lateral panels and plinth.

codes	
ROOF/BOTTOM	
ATTF - 0 8 0 0 6 0	It shows roof and bottom pre-assembled.
1 2 3	it shows foor and bottom pre assembled.
 Indicative code It shows the width of the cabinet It shows the depth of the cabinet 	Single packaging complete with mounting screws.
BLANK FRONT DOOR	
ATPO - 0 8 0 2 0 0 1 2 3 1 Indicative code 2 It shows the width of the cabinet	It shows the blank door supplied with two uprights complete with pre-assembled hinges and closing latches. If a glazed door is required,
3 It shows the height of the cabinet	the code is ATPX-080200.
REAR PANEL (SCREWED)	SINGLE PACKAGING.
ATRE - 0 8 0 2 0 0 1 2 3 1 Indicative code	It shows the screwed rear panel supplied with two uprights complete with pre-assembled blocks for fixing screws.
2 It shows the width of the cabinet3 It shows the height of the cabinet	SINGLE PACKAGING.
FRONT INSERTED MOUNTING PLATE	
ATPA - 0 8 0 2 0 0 1 2 3 1 1 Indicative code	It shows a front inserted mounting plate. If a side inserted mounting plate is required, the code is ATPL-080200.
2 It shows the width of the cabinet 3 It shows the height of the cabinet	SINGLE PACKAGING.
 2 It shows the width of the cabinet 3 It shows the height of the cabinet WTKB - 002 	
3 It shows the height of the cabinet	SINGLE PACKAGING. Mounting accessories of ATPA mounting plate (to be ordered separately).
It shows the height of the cabinetWTKB - 002	Mounting accessories of ATPA mounting plate
 3 It shows the height of the cabinet WTKB - 002 LATERAL PANELS ATFI - 0 6 0 2 0 0 1 2 3 3 1 Indicative code 2 It shows the depth of the cabinet 	Mounting accessories of ATPA mounting plate (to be ordered separately). It shows the couple of the lateral panels complete with mounting accessories.
 3 It shows the height of the cabinet WTKB - 002 LATERAL PANELS ATFI - 0 6 0 2 0 0 1 2 3 3 1 Indicative code 2 It shows the depth of the cabinet 3 It shows the height of the cabinet 	Mounting accessories of ATPA mounting plate (to be ordered separately). It shows the couple of the lateral panels complete with mounting accessories.
 3 It shows the height of the cabinet WTKB - 002 LATERAL PANELS ATFI - 0 6 0 2 0 0 1 2 3 1 Indicative code 2 It shows the depth of the cabinet 3 It shows the height of the cabinet PLINTH ATZ1 - 0 8 0 0 6 0 1 2 3 1 Indicative code 2 It shows the width of the cabinet 	Mounting accessories of ATPA mounting plate (to be ordered separately). It shows the couple of the lateral panels complete with mounting accessories. SINGLE PACKAGING. It shows the complete plinth H = 100mm. If a 200mm high plinth is required, the code changes into ATZ2 (ATZ2-080060).