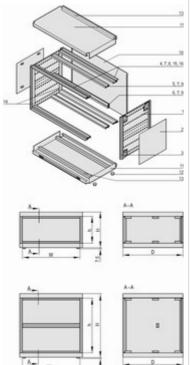
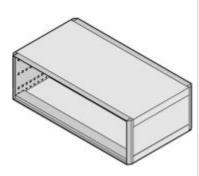


# ratiopacPRO air complete case







Front trim

# Article number: 24572-030

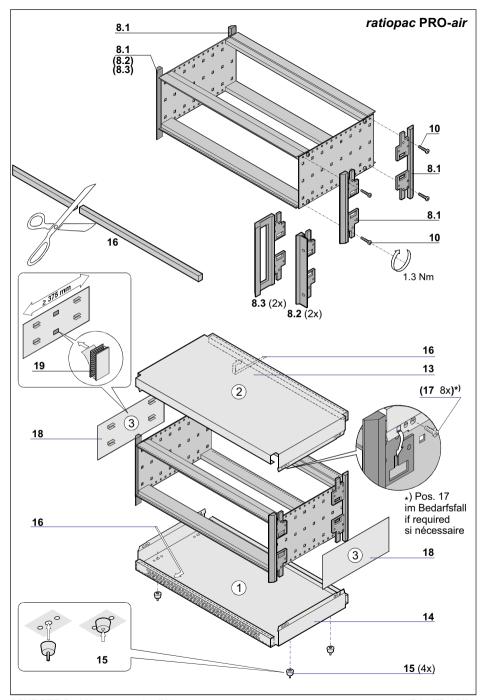
- The case has 2 x 1/2 U free space for ventilation. The exterior,it is 1 U higher than ratiopacPRO Inside, the same installation conditions apply.
- Desktop case with easy to remove covers
- Unshielded
- Threaded inserts, perforated strips and shielding components premounted, for backplane assembly

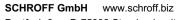
# **Delivery quantity:** in kit form

Item	Qty without EMC	Description				
1	2	Side panel, aluminium, clear chromated				
2	2	Side plate, aluminium chromated, visible surface RAL 9006				
3	4	Cover / panel, diecast zinc, RAL 7016				
4	4	Horizontal rail, aluminium, visible surfaces RAL 7016				
5	2	Rear horizontal rail, aluminium				
6	1	Centre horizontal rail (only with 6 U), aluminium				
7	6	Threaded inserts, steel, pre-mounted, for backplane assembly with insulation strips				
8	_	Perforated strip, pre-mounted				
9	4	Insulation strip, PBT UL 94 V-0				
10	1	Rear panel, Al 2,5 mm				
11	2	Top and base aluminium, internal surface conductive, visible surfaces RAL 9006, with GND/earthing connection, top and base with ventilation holes				
12	4	Case foot, PC black, anti-slip protection				
13	2	Filter mat				
_	1	GND/earthing kit				
14	_	Contact strip for side panel, pre-mounted (set)				
15	_	Contact strips for cover pre-mounted (set)				
16	_	Contact strips for front panel - horizontal rails				
_	1	Other assembly parts (set)				
_	1	Air baffle				

## Technical data:

Case height H	Board height h	Description	Height	Width W	Depth D
4 U	3 U	unshielded	3 U	84 HP	375,5 mm





D/UK/F 05/03

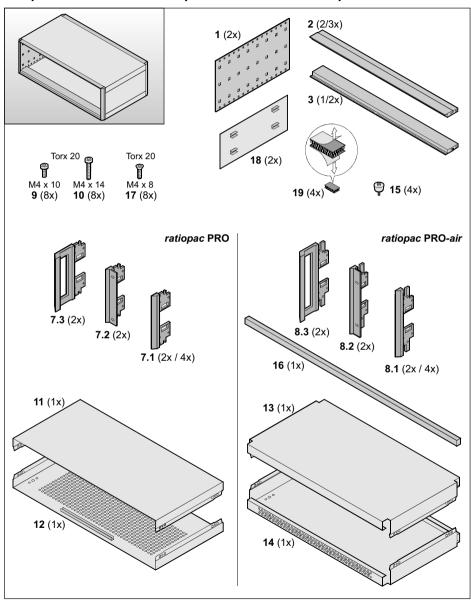
Postfach 3 • D-75332 Straubenhardt • Telefon: +49(0)70 82 7 94-0 • Telefax: +49(0)70 82 7 94 200



Montageanweisung ratiopac PRO / -air

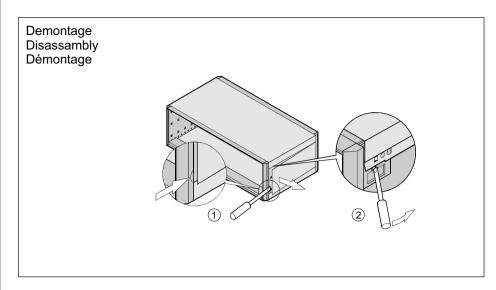
Assembly instructions ratiopac PRO / -air

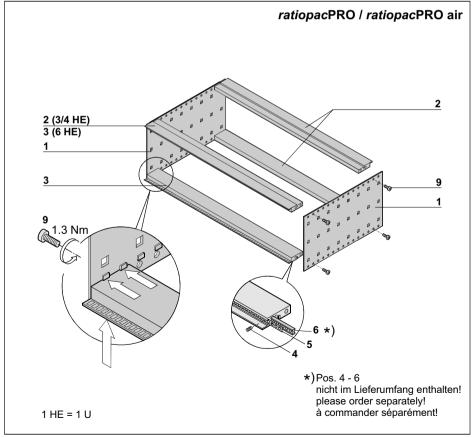
Instruction de montage ratiopac PRO / -air

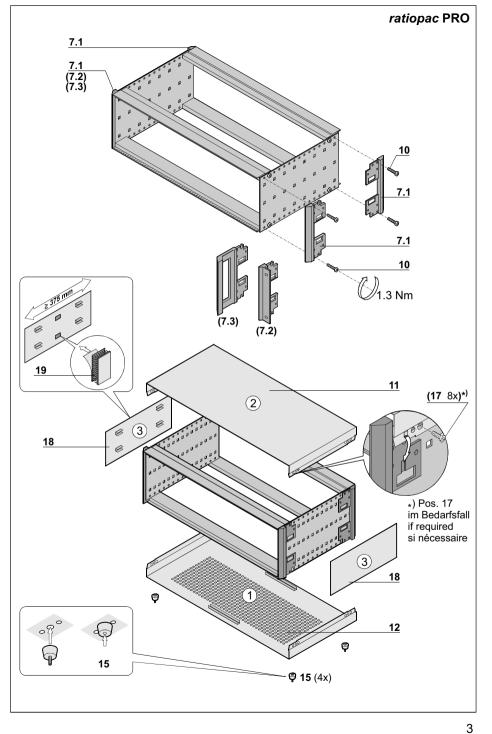












# Schroff°

Montageanweisung

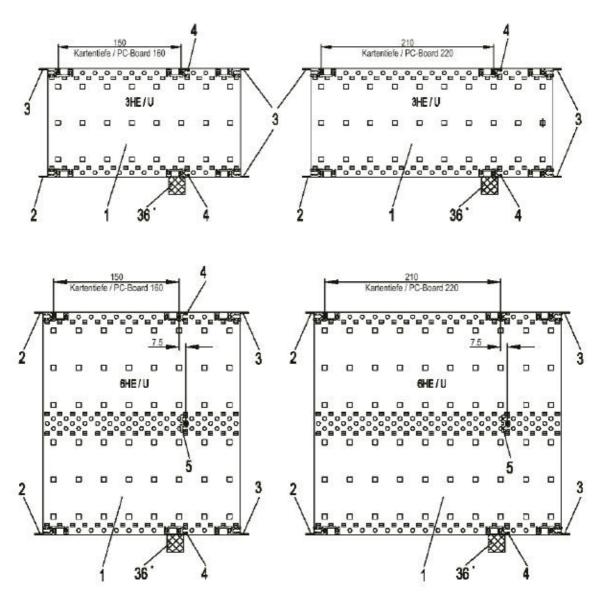
Assembly instructions

Instructions de montage

Modulschienenausbau

Assembly horizontal rails

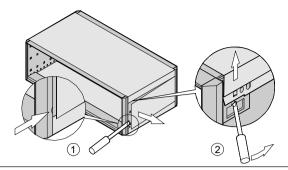
Montage profils avant



ratiopacPRO air



# Demontage Disassambly Démontage



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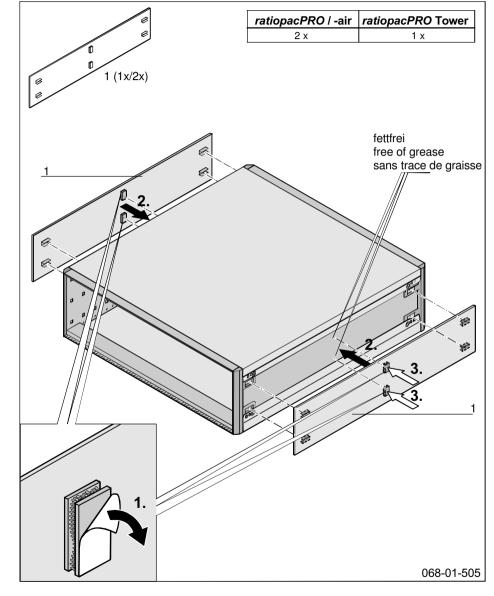
ZA South Africa Pascom Electronics (Pty.) Ltd. 13 Delphi Street, Eastgate Ext. 18, Sandton 2144 Wendywood Tel.: + 27 (0)11 444 10 01 Fax.: + 27 (0)11 444 10 80



Montageanweisung ratiopacPRO / -air Seitenwand-**Druckverschluss** 

**Assembly instructions** ratiopacPRO / -air Sidepanelspring clips

Instructions de montage ratiopacPRO / -air Flancsfixés par pression



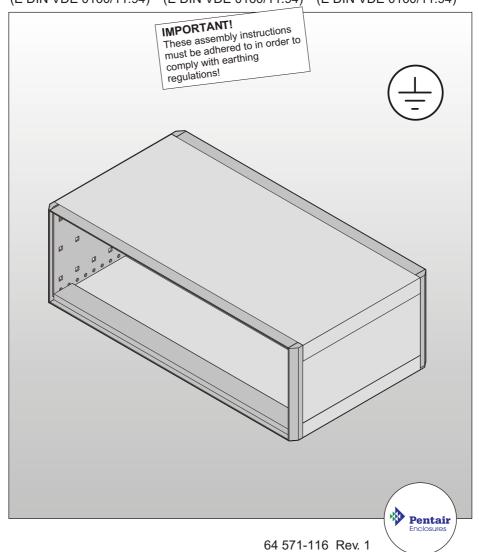


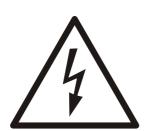


Erdungsanweisung ratiopac PRO / -air nach EN 60950/11.93 EN 61010 T.1/03.94 pr EN 50178/1994 (E DIN VDE 0160/11.94)

Assembly instructions ratiopac PRO / -air to EN 60950/11.93 EN 61010 T.1/03.94 pr EN 50178/1994 (E DIN VDE 0160/11.94)

Instruction de montage ratiopac PRO / -air selon EN 60950/11.93 EN 61010 T.1/03.94 pr EN 50178/1994 (E DIN VDE 0160/11.94)





#### Vorsicht Lebensgefahr!

Elektromontage nur durch Fachpersonal zul ssig. VDE-Vorschriften beachten!

#### Danger!

Electrical assembly must be carried out by technical staff only according to VDE/IEEE regulations.

#### **ATTENTION**

#### Danger de mort!

Montage lectrique exclusivement par personnel qualifi. Respecter les prescriptions applicables.

#### "ußerer Anschlußpunkt" Die Schutzleiterzuleitung zum "ußeren Anschlußpunkt" erfolgt kundenseitig und darf bei diesem Erdungsset den Kabelguerschnitt von 1,5 mm² nicht berschreiten. Am

ußeren Anschlußpunkt wird das Erdungszeichen angebracht.

#### Frontplatten / Fronttren

Besteht die Gefahr, daß im Versagensfalle ber hrungsgef hrliche Spannungen in den Bereich der Frontplatte gelangen, so ist diese ebenfalls nach VDE-Richtlinien zu erden.

### Hinweis

F r die VDE-gerechte Erdung des Endger tes ist des selben verantwortlich.

## "External connection point"

The customer connects the earth/ground to the "external connection point"; the cable cross-section of 1.5 mm<sup>2</sup> should not be exceeded with this earthing/grounding kit. The earth/ground label(+) is attached at the external connection part.

#### Frontpanels / Front door

In the event of a failure, wich could cause high voltage to reach the front panel, the panel should be GND/errthed to VDE specifications.

### Note

The manufacturer is responsible for GND/earthin the final equipment to VDE specifications.

#### "Point de raccordement extrme"

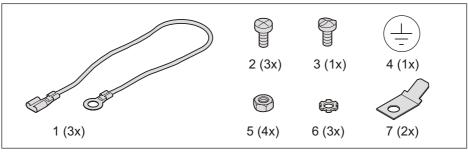
La pose du conducteur qui ira relier le point de "raccordement extr. me" incombe l'acqu reur. La section de ce conducteur ne doit, pour ce n cessaire de mise la masse, pas d passer 1,5 mm<sup>2</sup>. Au point de raccordement extr me se trouve le symbole de masse

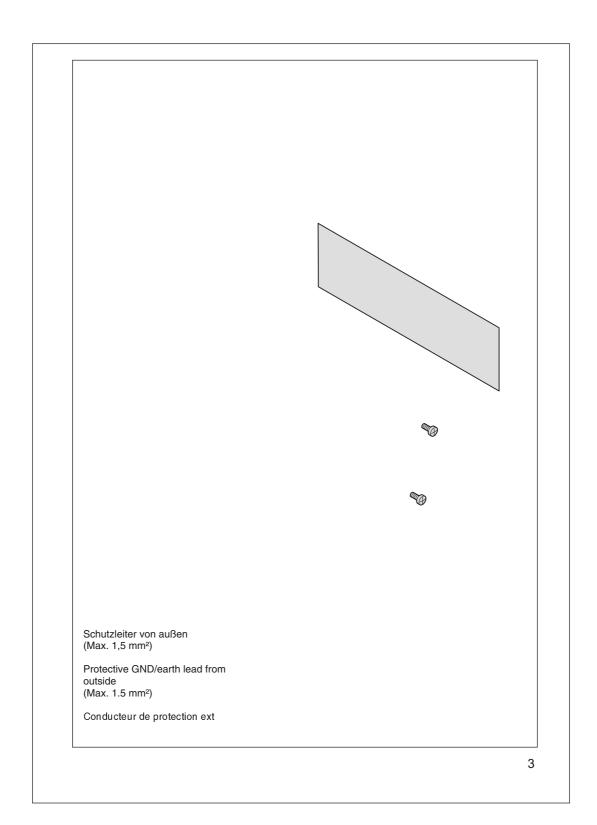
#### Faces avant/Porte avant

Si par suite d#un d faut les faces avant risquent de se trouver sous tension, celles-ci doivent galement tres reli es la masse selon les directives VDE.

## Ramarque

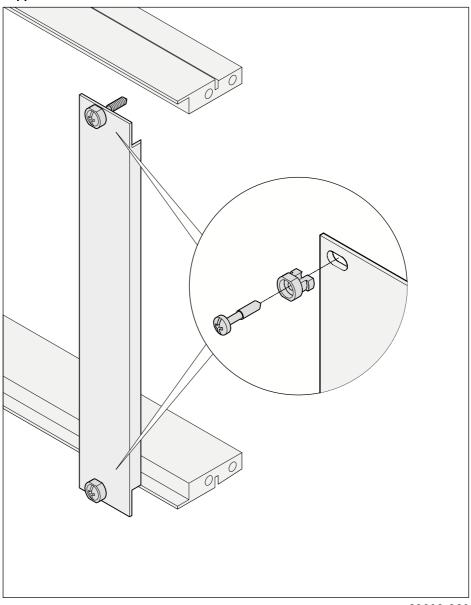
La mies la masse conforme VDE de l'appareillage incorpor incombe son fabricant.







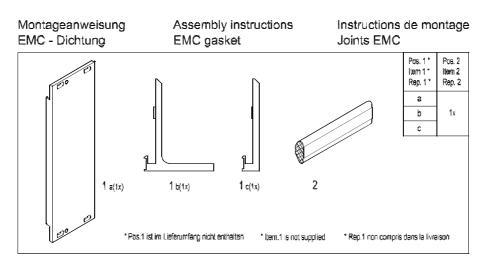
Montageanweisung Frontplatte-Nippel-Halsschraube Assembly instructions Sleeve - Collar screw Instructions de montage Deilet - Vis à gorge

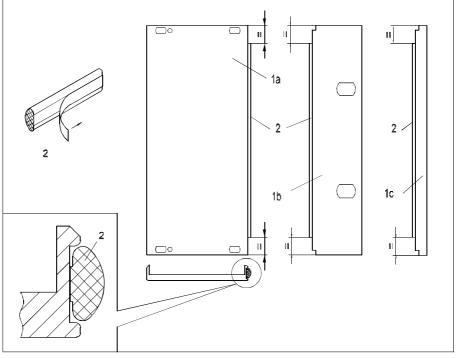


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60845 - 015 Revision 001

