



# RSX

19" open frames suitable for the installation of equipment  
in protected environments, capacity 150 and 800 kg



#### ■ Rigid construction

Vertical profile rails provide a high maximum loading capacity and a rigidity of an open frame.

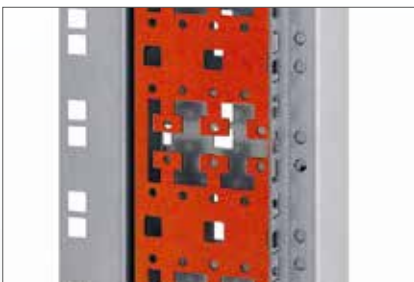


#### ■ Profile fixation



#### ■ Castors, nivelation feet

Preparation for mounting of castors and levelling feet. Levelling feet are part of the frame supply.



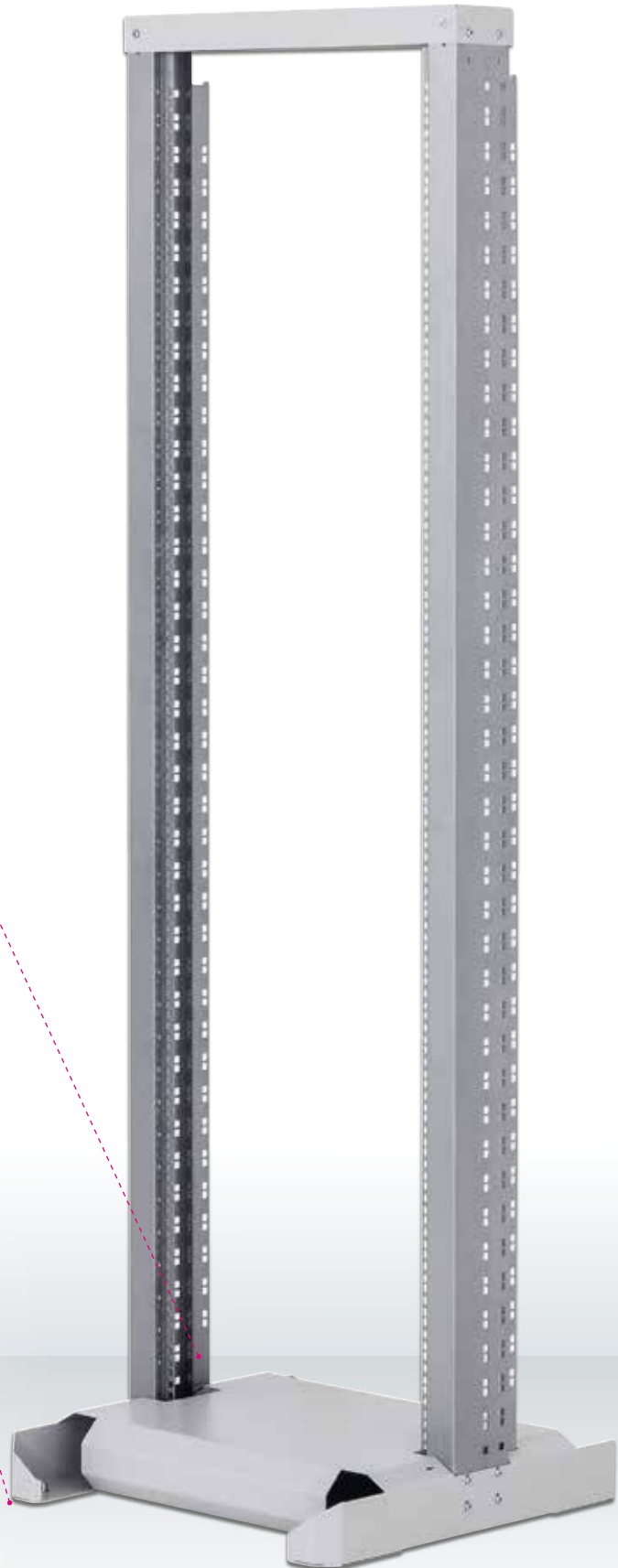
#### ■ RAX-VP-Vxx-X2

vertical cable management (optional accessory).



#### ■ Power distribution units

(optional accessory)



#### ■ Single section frames

We recommend the single section open frames for simple installations without heavy components.

#### ■ Double section frames

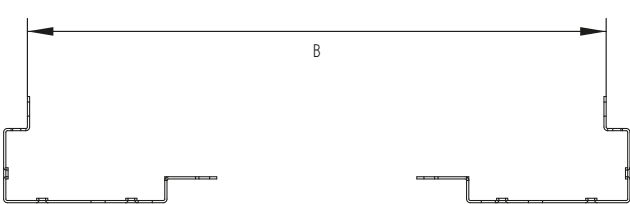
The double section 19" open frame is more suitable for installation of heavier and larger devices. During the development, we have focused on construction simplicity, easy installation and maintenance.

| Single section 600 x 600 |      |   |     |     |                   |                 |                               |
|--------------------------|------|---|-----|-----|-------------------|-----------------|-------------------------------|
| Type                     | A    | B | D   | E   | Weight gross (kg) | Weight net (kg) | Maximum recommended load (kg) |
| (mm)                     |      |   |     |     |                   |                 |                               |
| RSX-27-XS6-CXX-A1        | 1340 |   | 600 | 600 | 24,2              | 19,0            | 150                           |
| RSX-32-XS6-CXX-A1        | 1560 |   | 600 | 600 | 25,4              | 20,1            |                               |
| RSX-37-XS6-CXX-A1        | 1784 |   | 600 | 600 | 26,5              | 21,3            |                               |
| RSX-42-XS6-CXX-A1        | 2005 |   | 600 | 600 | 27,7              | 22,4            |                               |
| RSX-45-XS6-CXX-A1        | 2140 |   | 600 | 600 | 28,4              | 23,1            |                               |

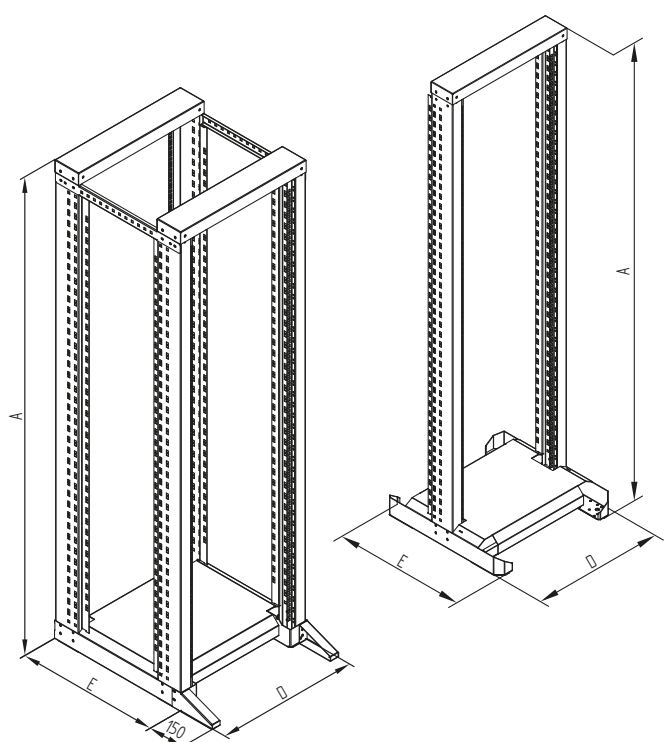
| Double section 600 x 600 |      |     |     |     |                   |                 |                               |
|--------------------------|------|-----|-----|-----|-------------------|-----------------|-------------------------------|
| Type                     | A    | B   | D   | E   | Weight gross (kg) | Weight net (kg) | Maximum recommended load (kg) |
| (mm)                     |      |     |     |     |                   |                 |                               |
| RSX-27-XD6-CXX-A1        | 1340 | 564 | 600 | 600 | 35,0              | 29,7            | 800                           |
| RSX-32-XD6-CXX-A1        | 1560 | 564 | 600 | 600 | 37,3              | 32,0            |                               |
| RSX-37-XD6-CXX-A1        | 1784 | 564 | 600 | 600 | 39,6              | 34,3            |                               |
| RSX-42-XD6-CXX-A1        | 2005 | 564 | 600 | 600 | 41,9              | 36,6            |                               |
| RSX-45-XD6-CXX-A1        | 2140 | 564 | 600 | 600 | 43,3              | 38,0            |                               |

| Double section 600 x 700 |      |     |     |     |                   |                 |                               |
|--------------------------|------|-----|-----|-----|-------------------|-----------------|-------------------------------|
| Type                     | A    | B   | D   | E   | Weight gross (kg) | Weight net (kg) | Maximum recommended load (kg) |
| (mm)                     |      |     |     |     |                   |                 |                               |
| RSX-27-XD7-CXX-A1        | 1340 | 664 | 600 | 700 | 36,9              | 31,4            | 800                           |
| RSX-32-XD7-CXX-A1        | 1560 | 664 | 600 | 700 | 39,2              | 33,7            |                               |
| RSX-37-XD7-CXX-A1        | 1784 | 664 | 600 | 700 | 41,5              | 36,0            |                               |
| RSX-42-XD7-CXX-A1        | 2005 | 664 | 600 | 700 | 43,8              | 38,3            |                               |
| RSX-45-XD7-CXX-A1        | 2140 | 664 | 600 | 700 | 45,2              | 39,6            |                               |

| Double section 600 x 800 |      |     |     |     |                   |                 |                               |
|--------------------------|------|-----|-----|-----|-------------------|-----------------|-------------------------------|
| Type                     | A    | B   | D   | E   | Weight gross (kg) | Weight net (kg) | Maximum recommended load (kg) |
| (mm)                     |      |     |     |     |                   |                 |                               |
| RSX-27-XD8-CXX-A1        | 1340 | 764 | 600 | 800 | 38,5              | 32,9            | 800                           |
| RSX-32-XD8-CXX-A1        | 1560 | 764 | 600 | 800 | 40,8              | 35,3            |                               |
| RSX-37-XD8-CXX-A1        | 1784 | 764 | 600 | 800 | 43,1              | 37,6            |                               |
| RSX-42-XD8-CXX-A1        | 2005 | 764 | 600 | 800 | 45,4              | 39,9            |                               |
| RSX-45-XD8-CXX-A1        | 2140 | 764 | 600 | 800 | 46,8              | 41,2            |                               |



**■ Stabilization set**  
 It is mounted additionally on the base of the double section frame and increases stability of the whole set in case of installation of slide-out devices, e.g. servers. It is part of delivery of the double frame.



# RSX 19" open frames

## Description, purpose of use

- 19" open frames are used for installations of devices in predetermined rooms.
- Frames are produced single sectioned and double sectioned.
- For better stability it is advisable to use a double section frame.
- Frame construction:
  - Ready to assemble
  - Steel parts joined by screws
  - 19" profile frame is suitable for placing directly on the floor using levelling feet or castors (levelling feet are part of supply).
- Min. thickness of the surface finish is 65 µm.

## Operating conditions

- Operating environment:
  - Office
  - The frame is not intended for outdoor installations and for installations in environment that can influence negatively the functionality of the cabinet and the mounted devices (e.g. environment with danger of explosion or humid and wet surroundings)
- Must be protected against:
  - Mechanical damage
  - Improper handling
  - A different usage than the cabinet is intended for
- Improper handling is especially:
  - Overloading (exceeding the maximum recommended load)
  - Installing devices which may negatively influence the operation and function of the cabinet or the installed equipment.
  - Change of the construction or design of the cabinet

## Mounting of the frame

- To ensure the maximum recommended load, it is necessary to distribute the load equally. It is necessary to prevent one-side or one-point loading of the frame.
- Place the frame on a flat floor and compensate an eventual small roughness with levelling feet.

## Environmental protection

- All parts are made of recyclable materials and after decommissioning the cabinet, it must be disposed of according to relevant regulations

## Certificate and conformity

- This product is fully in accordance with ČSN EN 62208 ed 2:2012.