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| 1 Lockable cylinder lock | 4 RFF-300 (optional) |
| 2 Stable 19" swing frame | 5 Brush strip for cable entry |
| 3 Universal lock | 6 19" rackrail with ASA hole pattern |

1 RU = 44,45 mm (1 3/4").

H = overall height in mm **h** = useable height (for 19" units) in mm
D = overall depth in mm **d** = useable depth (frame can be swivel) in mm
W = overall width in mm **RU** = Rack units

Models	RU	H	h	D	w	W	Weight
RSS-5524 B	24	1250	1067	600	560	800	98 kg
RSS-5530 B	30	1515	1334	600	560	800	113 kg
RSS-5540 B	40	1960	1778	600	560	800	137 kg



The picture shows the additional castor on swinging rack cabinets.

Description

The RSS series 19" swing frame cabinets presented in this section have been especially developed for the use with audio systems.

The cabinets with a 19" swing frame rack serve to accommodate rackmount devices, subracks, front panels etc. with 19" design according to DIN 41494.

The cabinets feature high-quality design and finish as well as excellent stability, thus complying with the latest standards of manufacture. For example, the rackrails have ASA hole pattern.

Please consider the following features:

- The frame construction consists of extremely stable welded sheet steel sections with holes for floor and wall anchoring. Colour: RAL-7032.
- Safe cooling is ensured through appropriate design of the rear panel (free space of 3 RU at the bottom, perforated vent sections at the top).
- The additional castor for the swing frame rack permits easy pivoting of the rack frame, even when the cabinet is full.
- The opening angle of 170° provides easy access to the rear of the rack, even when devices are mounted in the swing frame rack.
- Cable entry is possible from the top, the bottom or the rear. Mounting facilities for components such as terminal strips, etc. are provided on the rear.
- The 19" rackrails with ASA hole pattern permit mounting of devices from different manufacturers.
- The toughened safety plexiglass doors of the RTS series have keyed cylinder locks and are available for all swing frame rack cabinets of the RSS series.
The mounting of the plexiglass doors to the swinging rack cabinets will be carried out by the customer. To provide optimum customer-friendliness, the cabinets have been well prepared in such a way that the requirements for mounting the doors have been reduced to a minimum.
- For devices that do not have a 19" design (HIFI design) a wide range of 19" accessories such as shelves, sliding trays, drawers, blank panels, etc. is available. See „19" accessories“ section in this catalogue.

19"-accessory parts

The three-way fan panel, particularly developed for this cabinet, is installed at the cabinet rear side. The outlet air is guided upwards and backwards. The current supply is made by 230 V mains.



Van panel, (for RSS-Series) **RFF-300**

With heavy rackmount devices the use of a pair of RGL-550 slide rails is recommended.



Slide rails, (1 pair, for RSS-Series) **RGL-550**



19" swing frame cabinets, depth 550 mm
(with plexiglass doors)

19" swing frame cabinets, depth 550 mm
(without doors)

Model designations

Plexiglass doors

Plexiglass door, for RSS-5524, (25 kg) RTS-024 B

Plexiglass door, for RSS-5530, (30 kg) RTS-030 B

Plexiglass door, for RSS-5540, (39 kg) RTS-040 B

Model designations

19"-swing frame cabinets

19"-Swing Frame Cabinet, (24 RU) RSS-5524 B

19"-Swing Frame Cabinet, (30 RU) RSS-5530 B

19"-Swing Frame Cabinet, (40 RU) RSS-5540 B