

Промышленный шкаф управления, 1750x600x600мм, 19", 37юн., IP54



SCHRACK-Info

Application

Enclosure for Input-Devices and Display of Control-Units or Computer with Keyboard, Mouse and Monitor. To be used in production halls or similar environments. Special construction for rough, dusty environments, if installed equipment is worth to be especially protected and/or equipment needs special protection due to environmental conditions (dust, humidity). The installed equipment is often the central station for the production machinery. Best availability of the (production-) machinery is achieved due to the special protection of the installed equipment against dust and humidity (Protection IP54). Machinery down-time due to defect of central station because of dust or humidity is avoided. The lockable departments of the enclosure provide protection against unauthorized access.

TECHNICAL DATA

- Steel sheet
 - Dimensions:
 - Height: 1750 mm
 - Width: 600 mm
 - Depth: 600 mm
- Color:
 - Doors, Side- and Back-panel:
 - light grey RAL 7035
 - Frame: Blue RAL 5005

- Max. Load: 400 kg
- IP Rating: IP 54
 - All doors, rear- and sidepanels are sealed, which ensures protection against dust and humidity.
 - Enclosure is without perforation.
- Ventilation: Cooled by sharing heat with environment via chassis.
- Rear- and side-panels: Fixed to frame by screws. Demountable.
- Cable Entry: 300x100 mm at the bottom. Covered by a sealed and screwed blanking panel. Method of cable leading inside the enclosure must correspond to requested IP protection level against dust and humidity.
- Earthing:
 - M8-Earthing point plus 19" Earthing-set.
 - FastOn-Earthing-connections to all dismountable parts pre-installed.
- Departments: 3
 - Separation of upper and lower departments by pre-installed 350 mm deep sliding shelf for keyboard and mouse.
 - Cable-guiding in rear part of the enclosure.
 - Vertical cable-management can be flexibly organized by use of optional cable-organizers DBKO8080.
- Bottom department:
 - Used for control-unit or computer
 - 21 U / 934 mm
 - Fullmetal door RAL 7035. Swinghandle with halfcylinder. Same key as other locks. Halfcylinder can be changed. Door can be opened 180°. Hinged right.
 - Two pairs of vertical 19" rails. 21U. Continuously depth-adjustable.
- Middle department:
 - Used for input-device or keyboard and mouse.
 - 4U / 178 mm
 - Fullmetal door RAL 7035, folding, single point lock. Same key as other locks.
 - Sliding shelf W=460 mm, D=350 mm for keyboard and mouse pre-installed. Usable depth if fully drawn out: 240 mm.
 - Mouse-shelf W=150 mm, D=170 mm can be drawn out under right side of keyboard shelf.
 - Keyboard and mouse not included in delivery.
- Top department:
 - Used for display-device or computer monitor.
 - 12U / 534 mm
 - Glasdoor, 4 mm safety glass, RAL 7035. Swinghandle with halfcylinder. Same key as other locks. Halfcylinder can be changed. Door can be opened 180°. Hinged right.
 - Two pairs of vertical 19" rails. 12U. Continuously depth-adjustable.
 - Optional a fixed shelf with 350 mm (DFS 14835-C), 450 mm (DFS 14845-C) or 550 mm (DFS 14855-C) depth can be installed to put display devices or computer monitors on it.
- Distances (valid for bottom and top department):
 - Space between front vertical 19" rail and door glass at max. spacing: 35 mm
 - Space between rear vertical 19" rail and rear panel at max. spacing: 35 mm
 - Maximum distance between vertical rails (19" rails): 510 mm
 - Maximum usable depth in free-standing cabinets when installed e.g. on shelves: 575 mm
 - Spacing between vertical 19" rails: 451 mm
- Including assembly materials: 16x Cage nuts, bolts and washers M6.
- Wide range of available accessories (fixed and sliding shelves, fan-units, base, patch panels, cable management, PDUs, light-unit, etc.).
- Enclosure is delivered fully-assembled on a disposable pallet.

Технические данные

Ширина нетто (мм)	600,00
Высота нетто (мм)	1.750,00
Глубина нетто (мм)	600,00
Вес нетто (кг)	84,70
мин. температура окружающей среды (°C)	-10
макс. температура окружающей среды (°C)	70
Подходит для NE	37U-1750мм

Таблица артикулов

ОПИСАНИЕ	Номер заказа
Промышленный шкаф управления, 1750x600x600мм, 19", 37юн., IP54	DSP376065
опциональные принадлежности	
19" Панель с 5-я металлическими кольцами для кабеля.	DBC14805
19" Панель с 5-я кольцами для кабеля 40*83мм, RAL7035	DBK14805
19" Полка, шир. 450мм, макс.нагр. 80кг, RAL7035, перфор-ная	DFS14845-C
19" ПЦУ, 9xSchuko, профиль алюм. 1U, 3м-кабель, RAL7035	IU070114-3
19" удлинитель, 7хрозеток+ОПН, 1.25юнита, 2м кабель, RAL7035	IU070113
2m-connector cable, RAL7035	
19" PDU, 9x Schuko, switch, 1U, 2m-cable, Black, ALU	Q7070114-A
ALU Profil	
19" PDU, 7x Schuko, Switch, Overvoltage protection, 1U	Q7070113-A
2m-cable, Black, ALU	
Монтажный комплект, М6, квадр.гайки, болты, шайбы, по 50 шт.	DSSRA050
19" монтажная пластина, 14U, листовая сталь, с перфорацией	DMP1914
включая винты и клетевые гайки	
Светильник LED, на магните, 230 В перем. тока, с датчиком	DTLIGHT01
дверного выключателя автоматически включается при открывании двери, внешний блок питания	
Выкл.24xRJ45 10/100/1000, бесшумн., без вентил., внутр.ист.пит.	QLGSW2457
Metal-Chassis, 19"	
TOOLLESS LINE 19" патч-панель пустая, 24 мод, 1 юнит, RAL7035	HSER0240GS
Light grey, patchcord lock down	