



PRODUCT DATASHEET

Racks, Cabinets & Power

Floor-Standing Server Racks

22U

37U

42U

600 × 1000

No Glass

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22U · 37U · 42U · 600 × 1000 MM · PERFORATED FRONT AND REAR DOORS

ISHCO BS-series floor-standing racks are heavy-duty 19-inch server cabinets for data rooms and server halls. Available in **22U**, **37U** and **42U**, all **600 mm wide × 1000 mm deep**, with perforated steel doors (no-glass version) for maximum airflow.

The frame is welded 2.0 mm SPCC steel with adjustable front and rear 19-inch rails, lockable front and split rear doors, removable side panels, top fan tray cut-outs and levelling feet plus castors for easy positioning.

19-inch

600 × 1000

Perforated doors

Castors

1000 kg

Features & Benefits

01

- ✓ Heavy-duty welded frame, static load up to 1000 kg
- ✓ Adjustable front and rear 19-inch mounting rails (depth adjustable)
- ✓ Quick-release removable side panels with locks
- ✓ Bottom cable entry with removable cover plate
- ✓ Vertical cable management space on both sides
- ✓ Perforated steel front door and split rear doors – no glass – 65% open area for airflow
- ✓ Lockable front door and rear doors, reversible hinge
- ✓ Top panel with fan tray cut-outs (up to 4 fans) and cable entry brush
- ✓ 4 × levelling feet and 4 × castors (2 with brakes)
- ✓ Black powder coat RAL9004 · knock-down or assembled delivery



WEBSITE

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LOCATION

Erbil, Sultan Muthafar

SCAN TO VISIT





Technical Specifications

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Parameter	Specification
Rack units	22U · 37U · 42U
Width × depth	600 × 1000 mm
Height	22U: 1166 mm · 37U: 1833 mm · 42U: 2055 mm
Mounting standard	19-inch, IEC 60297 / EIA-310
Front door	Perforated steel, single, key lock (no glass)
Rear door	Perforated steel, split, key lock
Side panels	Removable, lockable
Material	SPCC cold-rolled steel 2.0 mm frame / 1.2 mm panels
Finish	Black powder coat RAL9004
Static load	1000 kg
Ventilation	Perforated doors, top fan cut-outs (4)
Base	4 × castors + 4 × levelling feet
Protection	IP20

Ordering Information

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Part No.	Description	W × D × H (mm)	Load
ISH-BS-22U-6010	22U floor rack, perforated doors	600 × 1000 × 1166	1000 kg
ISH-BS-37U-6010	37U floor rack, perforated doors	600 × 1000 × 1833	1000 kg
ISH-BS-42U-6010	42U floor rack, perforated doors	600 × 1000 × 2055	1000 kg

APPLICATIONS

- Server rooms and data centres
- Core network and storage equipment
- Telecom equipment rooms
- Enterprise MDF cabinets

STANDARDS & COMPLIANCE

- IEC 60297-3-100 / EIA-310-D
- DIN 41494
- IP20 (IEC 60529)
- RoHS

PACKAGE CONTENTS

- 1 × rack (knock-down flat pack or assembled)
- Cage nuts and screws (M6) – 50 sets
- 4 × castors, 4 × levelling feet
- Keys (2 per lock), ground wire

Note: Specifications are typical values and may be improved without notice. For custom lengths, colours, quantities or OEM requirements please contact the iSHCO team using the details below.



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