

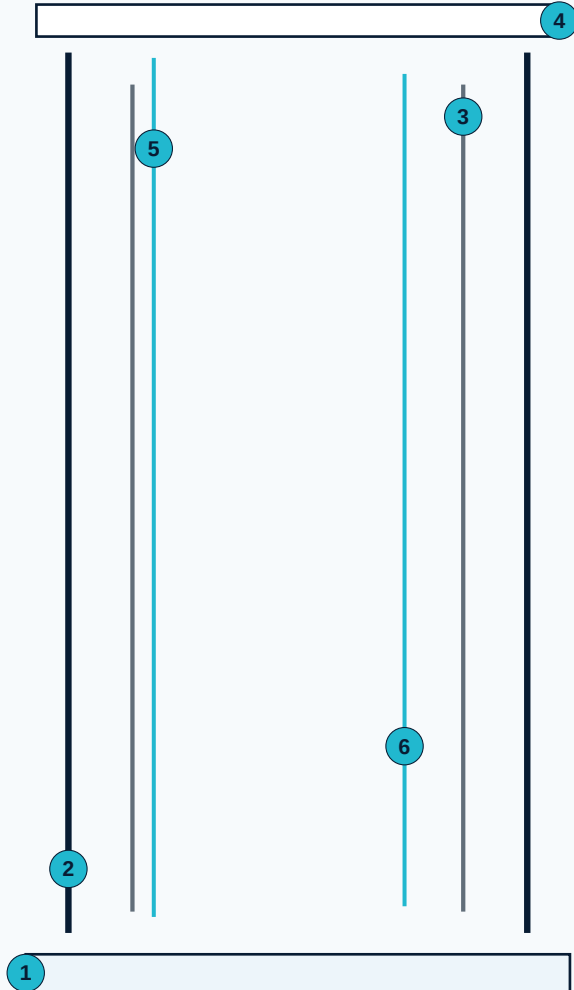
Open Frame 4-Post 47U

HSP-RACK-OF-4P-47U

Flat-pack build guide for this code.

HSP-RACK-OF-4P-47U is a 47U Hyperspan Rack open frame. It is a 4-post frame. There are no doors or side panels. 19-inch EIA-310 rails, numbered in U, are fitted front and rear. It is supplied flat-packed for assembly on site. Typical use: Tall staging / lab racks. Anchor the frame to the floor before it is loaded.

EXPLODED ASSEMBLY



Schematic. Numbers match the parts list.

PARTS IN THE PACK

- 1 Base**
Floor member. Anchor this before the frame is loaded.
- 2 Front posts**
Front pair of uprights.
- 3 Rear posts**
Rear pair of uprights.
- 4 Top frame**
Joins the posts and squares the frame.
- 5 Front 19-inch rails**
EIA-310 pair on the front posts.
- 6 Rear 19-inch rails**
EIA-310 pair on the rear posts.



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BEFORE YOU START

1. Use two people. A tall cabinet or frame is not a one-person lift.
2. Wear gloves. Flat-pack steel edges are sharp.
3. Assemble on a level floor, with room to square the frame.
4. Leave the frame fixings finger-tight until the diagonals match, then tighten.
5. Do not load equipment until the rails are fitted and the cabinet is in its final position.
6. A published static load is a standing load. Do not roll a loaded cabinet.
7. Bond the frame to earth before any PDU or active equipment is energised. The earth bonding kit is a separate accessory.
8. Baying kits, plinths, castors, fan trays, blanking panels and M6 cage nuts are ordered separately.

BUILD SEQUENCE

1. Unpack and check the base (1), front posts (2), rear posts (3), top frame (4) and both rail pairs (5 and 6).
2. Fix the front and rear posts to the base.
3. Fit the top frame and square the diagonals before you tighten it.
4. Fit the front rails and the rear rails to the same equipment depth.
5. Anchor the frame to the floor, then load the equipment. This frame has no doors or side panels.