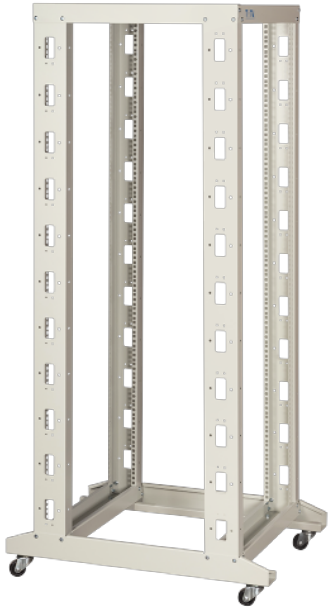
Product Data Sheet

Four post rack, 47U, 600x800, gray



Part Number: TWT-RACK2-47U-6x8

19" 4-post rack TWT-RACK2-xxU-yyy: specifications, description, purpose and use in structured cabling, data center and LANMASTER infrastructure projects.

Description

Four post floor telecommunication rack used for mounting network and telecommunication 19" equipment, and high load shelves (4 post mount) and cantilevered shelves.

To provide additional rigidity of the rack structure the upper parts of the posts are fastened to each other with connecting bars.

The package includes a set of castors. If necessary, the rack can be mounted on legs or attached to the floor with anchors.

On the side surface of the posts, both outside and inside the frame, you can install vertical cable management plastic rings (TWT-CB-RGH-2U).

The rack is supplied unassembled. Packaged in one pack.

Metal thickness:

• base – 2.0 mm,

• posts – 1.5 mm,

• connecting bars – 2.0 mm.

Maximum rack load is 300 kg.

Powder coating painting.

Color is gray (RAL 7035).

The rack complies with international standards ANSI/EIA RS-310-D, IEC 297-2, DIN 41494-1, DIN 41494-7.

Product code	Description	Dimensions,mm (DxWxH)	Package weight, kg	Maximum rack load
TWT-RACK2-29U-6 x 6	4-post rack, 29U, 600 x 600, gray	600 x 600 x 1390	29	300
TWT-RACK2-29U-6 x 8	4-post rack, 29U, 600 x 800, gray	600 x 800 x 1390	30	300
TWT-RACK2-29U-6 x 10	4-post rack, 29U, 600 x 1000, gray	600 x 1000 x 1390	31	300
TWT-RACK2-33U-6 x 6	4-post rack, 33U, 600 x 600,	600 x 600 x 1590	31,5	300

	gray			
TWT-RACK2-33U-6 x 8	4-post rack, 33U, 600 x 800, gray	600 x 800 x 1590	32,5	300
TWT-RACK2-33U-6 x 10	4-post rack, 33U, 600 x 1000, gray	600 x 1000 x 1590	33,5	300
TWT-RACK2-38U-6 x 6	4-post rack, 38U, 600 x 600, gray	600 x 600 x 1790	33	300
TWT-RACK2-38U-6 x 8	4-post rack, 38U, 600 x 800, gray	600 x 800 x 1790	34	300
TWT-RACK2-38U-6 x 10	4-post rack, 38U, 600 x 1000, gray	600 x 1000 x 1790	35	300
TWT-RACK2-42U-6 x 6	4-post rack, 42U, 600 x 600, gray	600 x 600 x 2072	35	300
TWT-RACK2-42U-6 x 8	4-post rack, 42U, 600 x 800, gray	600 x 800 x 2072	37,5	300
TWT-RACK2-42U-6 x 10	4-post rack, 42U, 600 x 1000, gray	600 x 1000 x 2072	39	300
TWT-RACK2-47U-6 x 6	4-post rack, 47U, 600 x 600, gray	600 x 600 x 2294	37	300
TWT-RACK2-47U-6 x 8	4-post rack, 47U, 600 x 800, gray	600 x 800 x 2294	39	300
TWT-RACK2-47U-6 x 10	4-post rack, 47U, 600 x 1000, gray	600 x 1000 x 2294	41	300

Part Numbers

TWT-RACK2-29U-6x6	Four post rack, 29U, 600x600, gray

TWT-RACK2-29U-6x8	Four post rack, 29U, 600x800, gray
TWT-RACK2-29U-6x10	Four post rack, 29U, 600x1000, gray
TWT-RACK2-33U-6x6	Four post rack, 33U, 600x600, gray
TWT-RACK2-33U-6x8	Four post rack, 33U, 600x800, gray
TWT-RACK2-33U-6x10	Four post rack, 33U, 600x1000, gray
TWT-RACK2-38U-6x6	Four post rack, 38U, 600x600, gray
TWT-RACK2-38U-6x8	Four post rack, 38U, 600x800, gray
TWT-RACK2-38U-6x10	Four post rack, 38U, 600x1000, gray
TWT-RACK2-42U-6x6	Four post rack, 42U, 600x600, gray
TWT-RACK2-42U-6x8	Four post rack, 42U, 600x800, gray
TWT-RACK2-42U-6x10	Four post rack, 42U, 600x1000, gray
TWT-RACK2-47U-6x6	Four post rack, 47U, 600x600, gray
TWT-RACK2-47U-6x8	Four post rack, 47U, 600x800, gray

TWT-RACK2-47U-6x10	Four post rack, 47U, 600x1000, gray

Specifications are subject to change without notice. For the most current information, consult LANMASTER or an authorized LANMASTER partner/distributor.