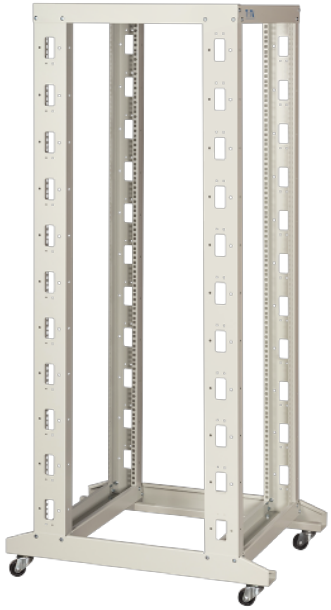
# Product Data Sheet

## Four post rack, 38U, 600x800, gray



**Part Number:** TWT-RACK2-38U-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.