Channel Racks Standard Configurations; Simple, Cost-Effective Racks and Accessories

Overview

Available in a comprehensive range of sizes and configurations, Telect channel racks feature a two-post narrow-rail steel or aluminum construction, suitable for mounting all types of commercial rack equipment. Standard configurations include 19" and 23" widths, steel or aluminum construction, with EIA or WECO hole spacing.

Primary Benefits

- Drilled and tapped to receive guard rails, cable rings and accessories
- Holes provided in sides for joining racks or mounting ladder end guards
- Equipped with top angles, base angles and bolts for assemblies
- Options include the complete line of Hendry racks, as well as many other standard and custom configurations
- Standard color is telephone gray; others available
- Essential functionality at a low cost

Applications

Indoor commercial environments (central office, data center, etc.)

Specifications

Dimensions (vary based on rack series)

| Height | 7', 9' and 11'6" (121.9 cm, 274.3 cm and 355.6 cm) |
|-----------------------|--|
| Width | 20.3" (51.6 cm) and 24.3" (61.8 cm) |
| Depth | Overhead-supported: 5" (12.7 cm) Floor-supported: 15" (38.1 cm) |
| Weight capacity | ~ 500 lbs. (226 kg) minimum |
| Construction | |
| Materials | Cold-rolled steel, aluminum (6061-T6), extruded channel (4.1#) |
| Finish | UL Pantone, assorted colors, TGIC poly- ester powder coat |
| Mounting holes | Tapped to accept 12-24 hardware |
| Mounting Hole Pattern | |
| EIA Wide | 1.75" RU (1.25", 0.5", 1.25") |
| WECO Wide | 2" RU (1", 1") |





02039-3D: Front (r) and rear (I) views

| Channel Rack Accessories | | | | | | | |
|--------------------------|----------|--|--|--|--|--|--|
| Non-seismic anchor kit | 02100-01 | | | | | | |
| Isolation kit | 01402-07 | | | | | | |
| Dolly base kit | 12437-01 | | | | | | |
| Joining kit | 02102-01 | | | | | | |
| Cabling section | 02174-01 | | | | | | |

| Universal Accessories | |
|------------------------------|---|
| Structural components | Top bars, top angles, base angles, guard rails, rack extenders and rack stabilizers |
| End finish panels | Protect cable runs and equipment at the ends of a rack lineup |
| Cable management components | Organize cables with cable racks and runway supports |
| Rack joining kits | Secure adjacent free-standing or overhead-supported racks |
| Computer floor rack supports | Support racks when mounted on elevated floor |
| Mobility components | Dollies and casters facilitate rack mobility |
| Isolation kits | Electrically isolate racks from mounting surfaces |
| Anchor kits | Secure racks to concrete floors |



Channel Racks

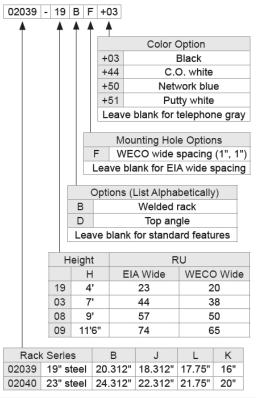
Standard Configurations; Simple, Cost-Effective Racks and Accessories

de

Overhead-Supported Racks

| 02000 | - 01 | AF | +03 | Т | | | | |
|-------------|--------------|-----------|--------|-------------|-------------------|------|---------------|--|
| 02000 - | 01 | A F | +03 | | | | | |
| | | | Col | or Option | | | | |
| | | +03 Black | | | | | | |
| | | | +44 | C.O. wł | nite | | | |
| | | | +50 | Network | < blue | | | |
| | | | +51 | Putty w | hite | | | |
| | | | Lea | ave blank | for tele | pho | one gray | |
| | | | Vount | ing Hole (| Options | 6 | | |
| | | | FΝ | VECO wid | le spa | cing | (1", 1") | |
| | | 1 | eave | blank for | EIA wi | des | spacing | |
| | | | | | | | | |
| | | | | ist Alphak | | y) | | |
| | | A | | ed rear fla | nge | | | |
| | | B | | ded rack | | | | |
| | | Lea | ve bla | nk for sta | ndard | feat | ures | |
| | Hei | ght (| H) | RU-EIA | RU-EIA Wide 43 | | RU-WECO 37 | |
| | 01 | | 7' | 43 | | | | |
| | 04 9 | | 9' | 56 | 56 | | 49 | |
| | 05 | 05 11'6" | | 73 | | | 64 | |
| Rack Series | | | В | J | | L | | |
| 02000 | 19" | steel | | 20.312" | 18.31 | 2" | 17.5" | |
| 02001 | 19" | alum | inum | 20.312" | 18.31 | 2" | 17.75" | |
| 02002 | 23" | 23" steel | | 24.312" | 22.31 | 2" | 21.5" | |
| | 23" aluminum | | | | | | | |

Floor-Supported Formed Racks



Floor-Supported Racks

| | -3u | ppc | nte | | acks | | | | | |
|-------|-----------------------|-----------------|--------|---------|-------------------|------------------------|-------|--|--|--|
| 02008 | - 19 | AF | +03 | | | | | | | |
| 4 | 4 | A A | | | | | | | | |
| | | | Cold | or Opt | ion | | | | | |
| | | | +03 | Blac | :k | | | | | |
| | | | +44 | C.0 | . white | | | | | |
| | | | +50 | Net | work blu | Э | | | | |
| | | | +51 | Putt | y white | | | | | |
| | | | Leav | /e bla | nk for te | lephone | gray | | | |
| | Mounting Hole Options | | | | | | | | | |
| | | F | | - | • | | 4.11) | | | |
| | | | | | | acing (1" vide spac | | | | |
| | | | ave | DIATIK | IOI EIA | vide spac | ling | | | |
| | | Optio | ns (L | ist Alp | habetica | ally) | | | | |
| | | | | | r flange | | | | | |
| | | В | Weld | ed ra | ck | | | | | |
| | | D | Тор а | angle | | | | | | |
| | | Leave | e blan | k for | standard | features | ; | | | |
| | | leight | | | RL | 1 | | | | |
| | | Н | | EIA V | IA Wide WECO Wide | | | | | |
| | 19 | 4' | | 23 | 3 | 20 | | | | |
| | 03 | | | 44 | 4 | 38 | | | | |
| | 08 | 8 9' | | 57 | 7 | 50 | | | | |
| | 09 | 11'6 | " | 74 | 1 | 65 | | | | |
| Ra | Rack Series | | | В | J | L | К | | | |
| | | 19" | | | | | | | | |
| 02009 | | minum | 20. | .312" | 18.312 | 17.75" | 16" | | | |
| | | 23" aluminum | | | | 21.75" | 20" | | | |

Floor-Supported Heavy-Duty Racks

| 12357 · | - 19 | F +03 | 3 | | | | | |
|----------|-----------------|------------|------------|--------------|-----|----------|-----|-----|
| A | • | A A | | | | | | |
| | | | Co | Color Option | | | | |
| | | +03 | 3 | Black | | | | |
| | | +44 | 1 | C.O. white | | | | |
| | | +50 | 1 (| Network blue | | | | |
| | | +51 | 1 | Putty white | | | | |
| | | Lea | ave blank | for tele | ph | one gray | | |
| | l r | | N / | | | | 1 | |
| | - | | Mounting | | · · | | | |
| | | | WECO wi | · · | | • • • • | | |
| | | Leav | e blank fo | | lue | spacing | | |
| | Н | eight | | RU | | | | |
| | | H | EIA V | EIA Wide V | | /ECO Wid | le | |
| | 19 | 4' | 22 | 22 | | 19 | | |
| | 03 | 7' | 42 | 42 | | 37 | | |
| | 08 | 9' | 56 | 56 | | 49 | | |
| | 09 | 11'6" | 73 | 73 | | 64 | | |
| | | | | | | | | |
| Rac | Rack Series | | В | J L | | L | k | < |
| 12357 | 12357 19" steel | | 20.624" | 18.312" | | 17.812" | 16" | |
| 12358 | 23" steel | | 24.624" | 22.31 | 2" | 21.812" | 20 | י'כ |
| | | | | | | | | |

Telect