

Features

- Kits provide professional installation of non-rackmount equipment.
- Kits include vented shelf, custom face plate, 4 L-brackets and hardware.
- Shelves are engineered with hinged sides that ship flat for cost effective shipping and fast installation.
- Rugged 14-gauge steel construction supports heavy equipment.
- Choice of 14" or 18" depth in 2-5RU panel space heights.
- Face plate mounts separately - after shelf is secured so future equipment changes require only a new face plate - not a whole new shelf.
- Finished in durable black powder epoxy.

Description

RMK Series rack kits are complete with vented shelf, custom face plate, four L-brackets and mounting hardware to provide professional installation of non-rackmount equipment up to 17.375"W. Shelves are engineered with hinged sides for cost effective shipping/storage with the added benefit of fast installation. Sturdy 14 gauge steel US steel construction provides substantial support.

Kits are offered in 14" or 18" depths with hinged sides for virtually no assembly. Models are literally ready-to-install, simply secure the non-rackmount equipment to the shelf using the four (4) L-brackets supplied; two are typically used on the top (front left and right) and two are used in the bottom rear vents to keep equipment from being pushed back during use.

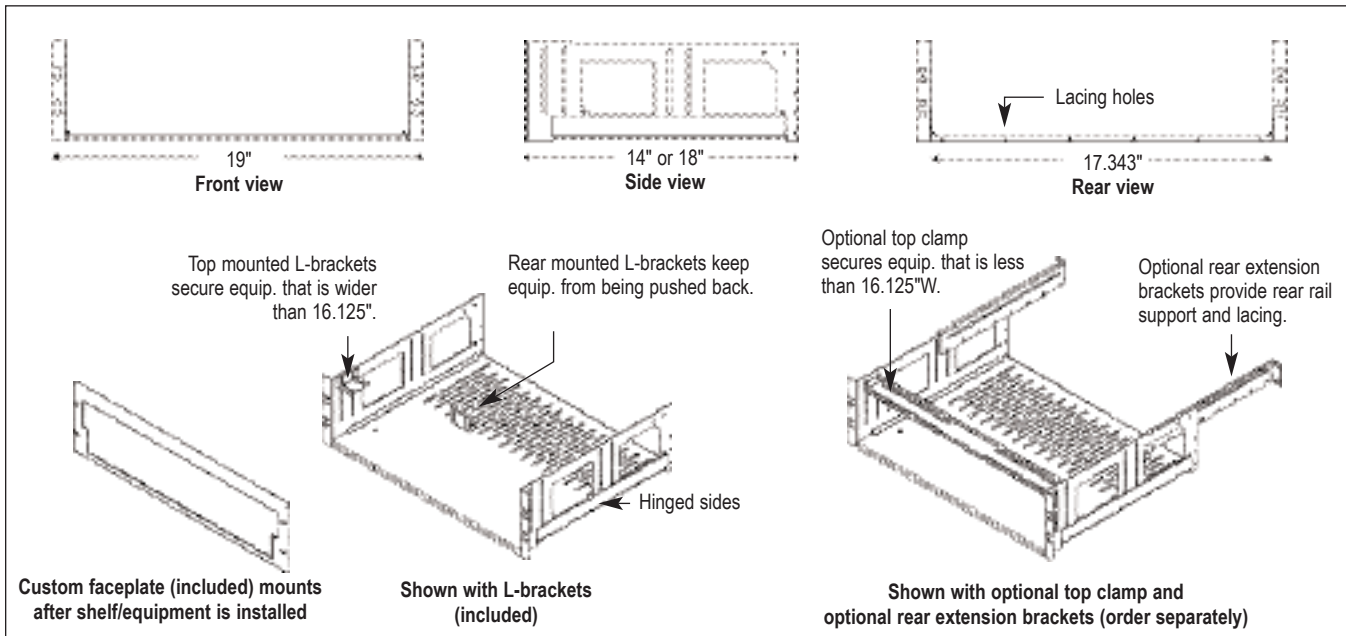
Custom face plates are exactly that - they are made to fit your specific piece of equipment. Face plates secure on standard EIA spacing (after the shelf is mounted) to achieve a finished and fitted appearance for consumer style electronics. This well-planned post-shelf-mounting face plate covers the shelf mounting screws for a clean install and allows for future equipment changes by simply replacing the face plate - not the entire shelf kit. This is a real money and time saver for applications and service contracts that involve equipment upgrades every few years.

Custom face plate fabrication is part of each Lowell rack kit. To ensure a precision fit we recommend that you ship your equipment to Lowell for measuring. Often the front of equipment is sculpted/angled or has set-backs and moving components (CD's) that require the face plate to be fitted rather than simply framed. We will be careful with your equipment and ship it back in the carton received within two business days. You may also choose to take your own measurements using the measuring template on the Lowell website.

An optional full-width top clamp may be ordered to secure equipment that is less than 16.125"W. Optional rear extension brackets with cable lacing holes are also available for installations that require rear rail support. Rear brackets are recommended for loads that exceed 50lbs. Model RMK-RBKT-18 is 15.5"L to allow Series RMK-18 to extend to rear racks on 22"D, 27"D and 32"D racks.

A & E Specifications

The 19"W shelf for mounting non-rackmount equipment shall be Lowell RMK Series rack kit with custom face plate Model _____. The shelf shall have a depth of ____ (14", 18") and have a panel space height of ____ (1-5RU). The face plate shall mount after the shelf and shall be custom fabricated to fit customer supplied equipment device Model _____. The shelf shall be 14 gauge steel construction and shall be finished in black powder epoxy. If the equipment load exceeds 50lbs, rear support bracket Model ____ (RMK-RBKT-14, RMK-RBKT-16) shall be specified.



19"W RACK KIT WITH CUSTOM FACE PLATE SPECIFICATIONS

Model	Description	Rack Units	Panel Space	Depth	Shipping Weight	Hardware Included	Accessories (order separately-see below)
Rackmount Kit - Shelf 14D with Custom Face Plate							
RMK2-14(*)	Shelf kit hinged sides custom face plate	2RU	3.5"	14D	7lbs.	4 L-brkts, pnl mtg hdwr	RMK-TCMP, RMK-RBKT-14
RMK3-14(*)	Shelf kit hinged sides custom face plate	3RU	5.25"	14D	9lbs.	4 L-brkts, pnl mtg hdwr	RMK-TCMP, RMK-RBKT-14
RMK4-14(*)	Shelf kit hinged sides custom face plate	4RU	7"	14D	12lbs.	4 L-brkts, pnl mtg hdwr	RMK-TCMP, RMK-RBKT-14
RMK5-14(*)	Shelf kit hinged sides custom face plate	5RU	8.75"	14D	15lbs.	4 L-brkts, pnl mtg hdwr	RMK-TCMP, RMK-RBKT-14
Rackmount Kit - Shelf 18D with Custom Face Plate							
RMK2-18(*)	Shelf kit hinged sides custom face plate	2RU	3.5"	18D	10lbs.	4 L-brkts, pnl mtg hdwr	RMK-TCMP, RMK-RBKT-18
RMK3-18(*)	Shelf kit hinged sides custom face plate	3RU	5.25"	18D	14lbs.	4 L-brkts, pnl mtg hdwr	RMK-TCMP, RMK-RBKT-18
RMK4-18(*)	Shelf kit hinged sides custom face plate	4RU	7"	18D	18lbs.	4 L-brkts, pnl mtg hdwr	RMK-TCMP, RMK-RBKT-18
RMK5-18(*)	Shelf kit hinged sides custom face plate	5RU	8.75"	18D	22lbs.	4 L-brkts, pnl mtg hdwr	RMK-TCMP, RMK-RBKT-18

*A Lowell-assigned custom number will be added based on equipment manufacturer/model to be installed. A measuring template to provide Lowell with exact dimensions is available on the website at - <http://www.lowellmfg.com/technical/rackspecs/RMK Series face plate template.pdf>

Optional Rackmount Kit Full-width Top Clamp and Rear Extension Brackets (order separately - if needed)

RMK-TCMP	Top Clamp 17.35W secures equip less than 16.125W in RMK Series						
RMK-RBKT-14	Rear extension bracket pair 11.5"L for Series RMK-14	Extends to rear rails in 22"D and 27"D Racks					
RMK-RBKT-18	Rear extension bracket pair 15.5"L for Series RMK-18	Extends to rear rails in 22"D, 27"D and 32"D Racks					

Replacement Faceplates (order when equipment changes but shelf can still be used.)

RMK-FP(**)	Replacement face plate for RMK Series kit.						
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**Suffix model with rack unit size. Example: RMK-FP2 is a replacement face plate for a 2RU kit.