

WRK SERIES GANGABLE RACK ENCLOSURES

WIDE MULTI-BAY RACK OPTIMIZED FOR LARGE CABLE BUNDLES



Choose a WRK when multiple racks need to be joined or when open sides are desirable for easy access to cables and components. Wide design is ideal when mounting equipment that demands space for substantial cable bundles.

Structural Features

- ✓ Fully welded construction provides a 2,500 lb. weight capacity
- ✓ 14-gauge steel tops and bottoms, 16-gauge seamless steel sides and 11-gauge thickness where the rail brackets are welded to the sides, each model is equipped with laser cut 1/4" thick internal braces made from structural steel which enhance strength and provide more useable internal space
- ✓ Numbered rackspace increments speed equipment mounting
- ✓ Finished in a durable black textured powder coat

Thermal Management

- ✓ Configurable open top accepts a number of options for thermal management
- ✓ Standard solid rear doors are configurable and accept a number of options for thermal management

Cable Management

- ✓ Cable pass-throughs located in the face of the standard front and rear adjustable 11-gauge, 10-32 threaded, extra-wide rackrail facilitate the passing of cable from the face of equipment to the rear
- ✓ 1/2", 3/4", 1" and 1 1/2" electrical knockouts found on removable rear plates, top knockout plate additionally includes UHF/VHF antenna knockouts
- ✓ Removable rear plates allow cable bundles to be easily passed over or under the WRK's standard key-locking rear door

Code Compliance

- ✓ Seismic Certified to satisfy the Uniform Building Code seismic zone 4 upper floor requirements for protecting 1,000 lbs. of essential equipment with optional WRK-Z4 mounting brackets, see pg. 26
- ✓ Grounding/bonding stud in base of rack facilitates the proper grounding and bonding of electronic equipment, as per NEBS and NEC standards
- ✓ UL Listed in the US and Canada



configurable open top

rail brackets are pre-punched for built-in cable management

NEW vertical rail bracket adaptors allow mounting of blank panels and components between rackrail brackets, see pg. 25

NEW standard solid rear doors are configurable for enhanced thermal management

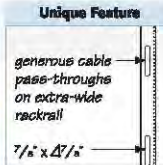
numbered rackspace increments speed equipment mounting

WRK-44-32

Optimized for Passive and Active thermal management



27 1/2" Outside Depth (25 3/4" Useable) Part #	32 1/2" Outside Depth (30 3/4" Useable) Part #	Racking Height	Overall Height	Power Strip*
WRK-44-27**	WRK-44-32**	77" (44 space)	83 1/4"	XL L S
WRK-40-27	WRK-40-32	70" (40 space)	76 1/4"	L M S XL
WRK-37-27	WRK-37-32	64 1/4" (37 space)	70 3/4"	L S XL
WRK-24-27	WRK-24-32	42" (24 space)	48 1/4"	L



NOTE: will not accommodate XL Extra-Long power strip in conjunction with caster or inner platform base. * Will not accommodate power strip with J-Box. **Available without rear door, suffix part number with 'LRD'. See pgs. 82-93 for complete list of power products.

WRK Series 19" Network Enclosures

Also available as an outfitted network enclosure, WRK-NK(P) models include standard locking, smoked plexiglass front door, removable locking side panels with handles, solid locking rear door, removable vented top panel, leveling feet, 2 pairs of infinitely adjustable front and rear 11-gauge, 10-32 threaded rackrail, and are finished in either a neutral textured putty or black powder coat.

Putty Part #	Black Part #	Racking Height	Overall Height	Depth	Power Strip*
WRK-44-32NKP	WRK-44-32NK	77" (44 space)	83 1/4"	32 1/2"	XL L S
WRK-44-27NKP	WRK-44-27NK	77" (44 space)	83 1/4"	27 1/2"	XL L S



Includes removable side panels

Includes plexiglass front door

Includes locking solid rear door

WRK-44-32NKP (width includes side panels)

Complete Your Installation With These Options:

Top Options

NEW MW-ST solid

NEW MW-LVT large perf vented

NEW MW-VT slot pattern vented

NEW MW-10FT-FC complete with 10" fan and fan control

NEW MW-10FT mounts one 10" fan

NEW MW-4QFT-FC complete with four 4-1/2" quiet fans and fan control

NEW MW-4FT mounts four 4-1/2" fans

NEW MW-LA accepts 6" and 12" cable ladders

top options feature a removable 2 rackspace service plate

BR2 2 space brush grommet, fits top option opening, ideal for cable pass through

MW-TR top-mounted rail option, 13 spaces

Copper Buss Bars

BB-40 40 space 2" wide copper buss bar

BB-44-1 44 space 1" wide copper buss bar

Rack Base Templates

Use for floor layout on multi-bay installations

WRK-TEMP-27 for 27" deep WRKs

WRK-TEMP-32 for 32" deep WRKs

NEW standard solid rear doors are configurable for enhanced thermal management

Part #	Description
KO-AWFP2	fan kit, includes 2 fans
KO-VT3	vent panel kit
KO-FILTER3	filter kit
KO-WSB3	blank panel kit

Power Products

PD-620C-NS 6 outlet 20 amp vertical power strip with 9' cord fits 37 to 44 space WRKs

PD-2415SC-NS 24 outlet 15 amp high density slim power strip with 10' cord, fits 37 to 44 space WRKs

PD-915R rackmount 15 amp power strip, 9 outlets total

see pgs. 82-93 for full power products listing

Vertical Lacer Strips

LACE-44LP 44 space, **LACE-37LP** 37 space 3 1/2" width lacer strip with generous bridge lances for hook and loop cable fasteners & cable ties, sold in packs of 6

LACE-P 44 space 2" wide lacer strip, sold in packs of 6

LACE-44-1SP 44 space 1" wide lacer strip with pre-installed tie saddles and tapped holes, sold in packs of 6

LACE-44-1P 44 space 1" wide lacer strip with tapped holes, sold in packs of 6

NEW Rail Bracket Adaptors

Adaptors allow for mounting of blank or other panels vertically between rackrail brackets on 44 space WRKs.

Part #	Description
RBA-W44-1	1 space
RBA-W44-2	2 space
RBA-W44-3	3 space

RIB Series Riser Base System

Provides cable management below the enclosure.

Riser Base System for WRKs

see pg. 22 for full listing

ganging hardware available, see pg. 27

GR-30 flexible grommet for KOs protects cables, see pg. 79

NEW MW-LVRD-44 large perf door for 44 space WRKs. Use with WRKs without rear door.

MW-VRD-44 vented rear door for 44 space WRKs. Use with WRKs without rear door.

*Custom cable chases available, please call for details

Part #	Solid Front Door	Plexi Front Door	Regular Perf Vented Front Door	NEW Large Perf Vented Front Door	Plexi Vented Front Door	Keylocked Side Panels, Pair	Cable Chase* 4" Wide	Add'l 10-32 Threaded Rackrail	Add'l Cage Nut Rackrail	Commercial Grade Caster Base	NEW Fine Floor Friendly Caster Base	Inner Platform Base
WRK-44-27	FD-44	PFD-44	VFD-44	LVFD-44	PVFD-44	SPN-44-267	CC-44-267	WRK-RR44	PROWRK-RR44	CBS-WRK-27	CBS-WRK-27R	BS-WRK-27
WRK-40-27	FD-40	PFD-40	VFD-40	-	-	SPN-40-267	-	WRK-RR40	PROWRK-RR40	CBS-WRK-27	CBS-WRK-27R	BS-WRK-27
WRK-37-27	FD-37	PFD-37	VFD-37	-	-	SPN-37-267	-	WRK-RR37	PROWRK-RR37	CBS-WRK-27	CBS-WRK-27R	BS-WRK-27
WRK-24-27	FD-24	PFD-24	VFD-24	-	-	SPN-24-267	-	WRK-RR24	PROWRK-RR24	CBS-WRK-27	CBS-WRK-27R	BS-WRK-27
WRK-44-32	FD-44	PFD-44	VFD-44	LVFD-44	PVFD-44	SPN-44-312	CC-44-312	WRK-RR44	PROWRK-RR44	CBS-WRK-32	CBS-WRK-32R	BS-WRK-32
WRK-40-32	FD-40	PFD-40	VFD-40	-	-	SPN-40-312	-	WRK-RR40	PROWRK-RR40	CBS-WRK-32	CBS-WRK-32R	BS-WRK-32
WRK-37-32	FD-37	PFD-37	VFD-37	-	-	SPN-37-312	-	WRK-RR37	PROWRK-RR37	CBS-WRK-32	CBS-WRK-32R	BS-WRK-32
WRK-24-32	FD-24	PFD-24	VFD-24	-	-	SPN-24-312	-	WRK-RR24	PROWRK-RR24	CBS-WRK-32	CBS-WRK-32R	BS-WRK-32