







SAVE TIME, LABOR & MONEY ON YOUR NEXT COMMERCIAL PROJEC

The quick and easy to install FASS Rac conduit support systems help yo eliminate unproductive time spent at you jobsites.

This allows you to spread out you manpower to additional projects and focu on what's truly important – getting the jo done, on budget and on time.

focus on solutions **Commercial** projects

PRODUCTIVITY

Productivity is the key to success! Resolve One Inc. (ROI) understands the many factors that erode profit margins - compressed time schedules, labor cost & issues, and others. We provide solutions designed to allow contractors to spread out their labor force to many projects or pursue additional work.

ROI solutions allow contractors to adapt, be proactive and pre-plan for their next project, adjusting to the job site issues that negatively affect both productivity and profitability.

Ask an ROI representative how their commercial project solutions can help you to power up your productivity and pocket the profits.



FASS RACK

FAST ACCURATE SUPPORT SYSTEMS

PVC, EMT, IMC OR RIGID CONDUIT APPLICATIONS

FASS RACK ASSEMBLY TYPES

FASS-3/4 RACK:



FASS Rack conduit support system for all 3/4" or smaller conduit types. PVC, EMT, IMC, or RIGID. Available options include 12" – 12 conduit ports; 24" – 24 conduit ports; 36" – 36 conduit ports; 48" – 48 conduit ports. All racks 6" Height. *

FASS RACK BUILD-A-RACK:







FASS Rack conduit support systems are available in a "Build-A-Rack" option for all 4" or smaller conduit types, PVC, EMT, IMC, or RIGID. Build-A-Rack FASS Rack options function independently in individual sections or in sectional combinations up to 54" in total length. Available sectional options include: Option A: 18" Length, 6" Height. Provides 14, 1" or smaller conduit ports; Option B: 18" Length, 6" Height. Provides 4, 2" or smaller conduit ports; Option C: 18" Length, 6" Height. Provides 2, 4" or smaller conduit ports.



See what contractors are saying ...

"On our first shipment we were able to install 2,160' of 1" EMT in just 16 man hours. That's just 840' shy from being a master bundle. That was two men - two days from delivery to walk away! We can only expect our installation speed rate to increase further as we become more familiar with FASS Racks. When we combined the time for the overhead FASS Racks, as well as the entire in-wall prefab assemblies, we removed close to 15,000 work hours from our jobsite."

Todd Edwards, Project Manager Cooper Electric

"We used the FASS Rack conduit support system on our project. FASS Racks saved a lot of man hours and was easier to install versus the standard installation using Kindorf and straps."

> Mike Delk, Field Supervisor Watson Electrical











Buy American / ARRA Compliant

^{*} Suitable for maximum 3.05m (10 ft.) support interval. Intended conduit mounting orientation is horizontal. FASS Rack conduit support systems can be divided by cutting along cut indicators on the support system. Assemblies are to be installed in accordance with the NEC*. Patent Pending.



SUBM	ITTED	PART	NUMBER
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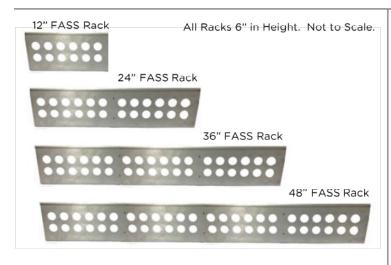
WPS - 3/4" -	- ()-	()
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QUANTITY

ORDER FORM / SUBMITTAL SHEET

JOB NAME

FASS - 3/4 conduit support systems are suitable for all 3/4" or smaller conduit types. PVC, EMT, IMC, or RIGID. Available in 12 port, 24 port, 36 port, or 48 port options.



* Optional Conduit Port Anti-Vibration Tab



- * Multi-sections dividable along cut indicators every 12"
- * Suitable for max. 3.05m (10 ft.) support interval.
- * Intended conduit mounting orientation is horizontal.
- * Assemblies are to be installed in accordance with the NEC*

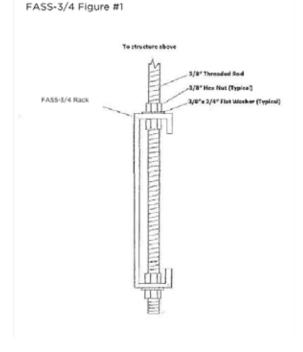




Build Your Part Number Here (Select Only One Hole Count Option - See Example Below)							
WPS -	FASS-	3/4" -					
Numberir	ng System	(WPS-FAS	S-3/4-24-A	V Example	Only)		
WPS -	FASS -	3/4" -		24			- AV
			10				
Std. Prefix	Туре	Conduit Size	12 Hole Count Option A	24 Hole Count Option B	36 Hole Count Option C	48 Hole Count Option D	Optional Anti - Vibration
Ordering Prefix- Pre-Fab	Fast Accurate Support	Maximum	Number Conduit	Number Conduit	Number Conduit	Number Conduit	Anti -
Solutions	System	Conduit Size	Ports	Ports	Ports	Ports	Vibration

FASS-3/4 Rack Installation Instructions

- 1. When installing the FASS-3/4 conduit rack support system you should use 3/8" threaded rod, 3/8" x 3/4" flat washers, and 3/8" hex nuts to support the FASS-3/4 rack system. These items are sold separately and are not included with the FASS-24 rack system.
- 2. Each FASS-3/4 rack has to be supported every 24" or less. Install (1) piece of 3/8" threaded rod into the mounting hole located on the top mounting flange of the FASS-3/4 rack. The 3/8" threaded rod will need to penetrate the top mounting hole of the top mounting flange and extend down through the bottom hole (directly below the top flange) of the bottom mounting flange. As you install the 3/8" threaded rod you will need to install a 3/8" x 3/4" flat washer and a 3/8" hex nut on the topside of the top mounting flange and a 3/8" hex nut on the bottom-side of the top mounting flange. Then install a 3/8" hex nut on the topside of the bottom mounting flange, a 3/8" x 3/4" flat washer and 3/8" hex nut on the bottom side of the bottom mounting flange. That will be a total of (2) 3/8" x 3/4" flat washers and (4) 3/8" hex nuts per piece of 3/8" threaded rod. See figure #1.



- 3. Tighten all nuts.
- 4. Hang the FASS-3/4 rack system by the newly installed pieces of 3/8" threaded rod from the structure above with any approved fastening system for 3/8" threaded rod.
- 5. Repeat the process above for the entire length of the conduit(s) run. Make sure to refer to the NEC for the correct distance requirements between each FASS-3/4 rack.
- 6. Install a (EMT, IMC, PVC, Rigid) conduit (3/4" maximum) into each of the conduit support holes, as needed.
- 7. The FASS-3/4 rack can be cut down in 12 inch increments if a smaller rack is required. Make sure to cut along the (4) center line indicators. Then follow steps 2,3,4,5, and 6 to install each section of the FASS-3/4 rack.



- Suitable for maximum 3.05 m (10.0 ft) support interval.
- * 3/4" trade size and types of conduit, cable or tubing intended to be supported.
- * Intended conduit mounting orientation, Horizontal.





SUBMITTED PART NUMBER
QUANTITY

ORDER FORM / SUBMITTAL SHEET

JOB NAME

FASS Rack conduit support systems are available in a "Build-A-FASS Rack" option for all 4" or smaller conduit types, PVC, EMT, IMC, or RIGID. *Build-A-Rack FASS Rack options function independently in individual sections or in any sectional combinations below up to 54" in total length.*

OPTION A	OPTION B		OPTION C	
Not	to scale	Not to scale		Not to scale
18" Length, 6" Height	18" Length, 6" H		18" Length, 6" Height	

Provides 14, 1" or smaller conduit ports

18" Length, 6" Height Provides 4, 2" or smaller conduit ports

18" Length, 6" Height Provides 2, 4" or smaller conduit ports

- * Optional Anti-Vibration Tab available for conduit ports
- * Multi-sections may be divided by cutting along cut indicators every 18"
- * Suitable for max. 3.05m (10 ft.) support interval.
- * Intended conduit mounting orientation is horizontal.
- * Assemblies are to be installed in accordance with the NEC*





Build Your Pa	rt Number Her	e (See exan	nple	below)				
WPS	FASS							
Numbering System (Example Only)								
WPS	FASS	1"-14/	1"-14/ 2"-4/		4"-2/		AV	
Std. Prefix	Туре	Section 1		Section 2		Section 3		Anti- Vibration
Ordering Prefix- Pre-Fab Solutions	Fast Accurate Support System	Option B 2'	'-14 '-4 ''-2	Option A Option B Option C		Option A Option B Option C	1"-14 2"-4 4"-2	AV Option

FASS-Build-A-Rack Installation Instructions

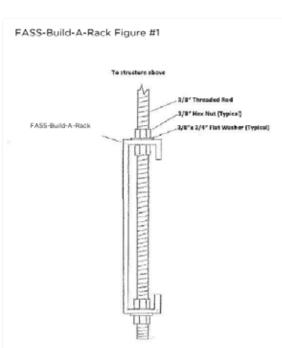
1. When installing the FASS-Build-A-Rack conduit rack support system you should use 3/8" threaded rod, 3/8" x 3/4" flat washers, and 3/8" hex nuts to support the FASS-Build-A-Rack rack system. These items are sold separately and are not included with the FASS-Build-A-Rack rack system.

- 2. Each FASS- Build-A-Rack rack has to be supported every 18". Install (1) piece of 3/8" threaded rod into the mounting hole located on the top mounting flange of the FASS- Build-A-Rack rack. The 3/8" threaded rod will need to penetrate the top mounting hole of the top mounting flange and extend down through the bottom hole (directly below the top flange) of the bottom mounting flange. As you install the 3/8" threaded rod you will need to install a 3/8" x 3/4" flat washer and a 3/8" hex nut on the topside of the top mounting flange and a 3/8" hex nut on the bottom-side of the top mounting flange. Then install a 3/8" hex nut on the topside of the bottom mounting flange, a 3/8" x 3/4" flat washer and 3/8" hex nut on the bottom side of the bottom mounting flange. That will be a total of (2) 3/8" x 3/4" flat washers and (4) 3/8" hex nuts per piece of 3/8" threaded rod. See figure #1.
- Tighten all nuts.
- 4. Hang the FASS-Build-A-Rack rack system by the newly installed pieces of 3/8" threaded rod from the structure above with any approved fastening system for 3/8" threaded rod.
- 5. Repeat the process above for the entire length of the conduit(s) run. Make sure to refer to the NEC for the correct distance requirements between each FASS-Build-A-Rack rack.
- 6. Install a (EMT, IMC, PVC, Rigid) conduit into each of the conduit support holes, as needed.
- 7. The FASS-Build-A-Rack rack can be cut into 18" rack sections if a smaller rack is required. Make sure to cut along the (4) center line indicators. Then follow steps 2,3,4,5, and 6 to install each 18" section of the FASS-Build-A-Rack rack.



- Suitable for maximum 3.05 m (10.0 ft) support interval.
- * Intended conduit mounting orientation, Horizontal.







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