

NEMIRA™

 **RepConnect**



Xtend-A-Rack
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Canada
Map It
www.xtend-a-rack.com

Product:



Extending Safety

EXTENDABLE RACKING TOOL
FOR ARC FLASH HAZARD REDUCTION



Reduce Risk

- Reduce risk by performing breaker racking from outside the arc flash boundary

Simplify

- Simplify arc flash PPE for compliance to electrical safety standards NFPA 70E or CSA Z462

Improve Efficiency

- Fast, flexible setup and take down
- No power requirements or special tools
- Lightweight, robust



Reduce Arc Flash Hazard... Now!

- Identify the arc flash boundary on the breaker warning label
- Choose the proper breaker coupling
- Insert the coupling on the Xtend-A-Rack
- Connect the coupling to the breaker
- Lengthen the Xtend-A-Rack past the arc flash boundary
- Start racking

WARNING	
Arc Flash and Shock Hazard	
ARC FLASH PPE 56.1 cal/cm ² incident energy	SHOCK PROTECTION 480 VAC
Arc Flash Boundary 144 inches Working Distance 24 inches <small>Reference [Company] Electrical Safety Program For Arc Flash PPE Requirements.</small>	RIG Class # 0 Limited Aprch. Boundary 42 inches Restricted Aprch. Boundary 12 inches <small>(FOR EXPOSED ENERGIZED CONDUCTORS OR CIRCUIT PARTS)</small>
Equipment: MCC #1 Building, SWGR #1 Protective Device: LOAD SIDE of FB-1 Report #: TWBESC-XXX-YYY-AHA-ZZZ Rev 1.0	Analysis By: TWBESC Date: 2021-01-30 Standard #: IEEE 1584-2018

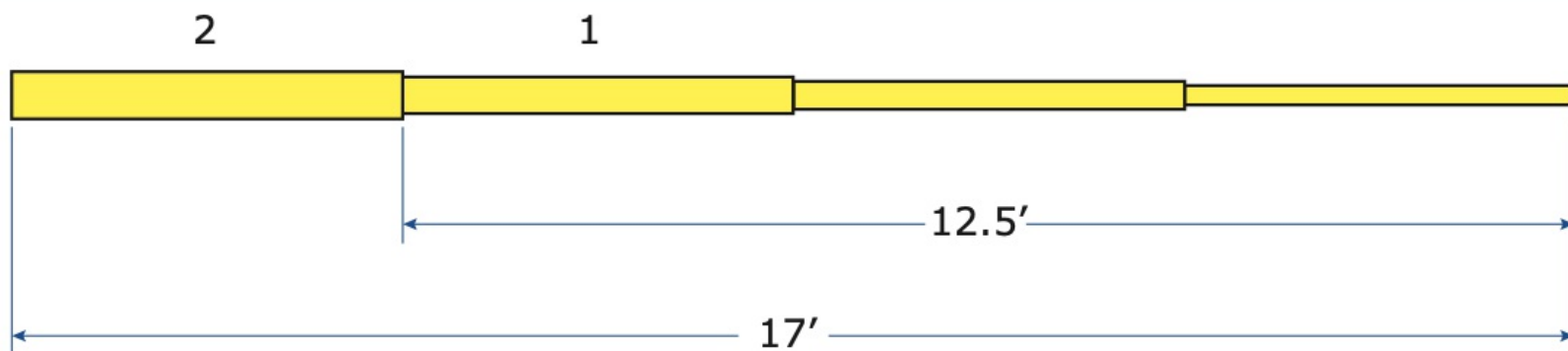


www.Xtend-A-Rack.com

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Xtend-A-Rack Selection

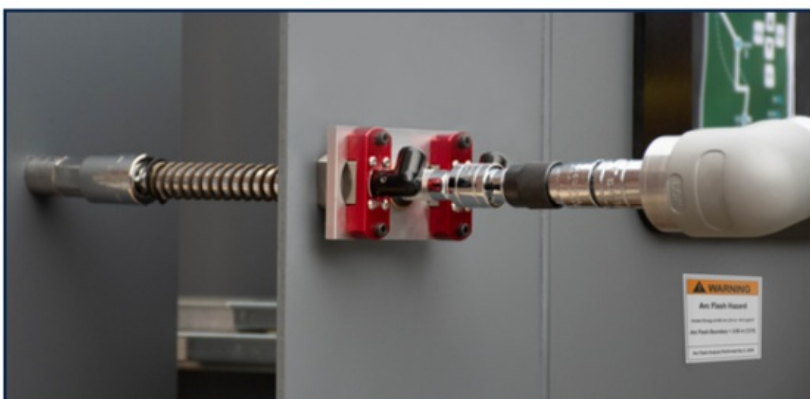


Choose the model and coupling that keeps you safe

1. Choose a Model Length

Xtend-A-Rack comes in two sizes. Pick the model that will keep you safely out of the arc flash boundary

Maximum Extension Distance	Part Number
1. Up to 12.5 feet	XAR-10156
2. Up to 17 feet	XAR-10208



Enclosure Mounted Magnetic Coupling

2. Choose a Breaker Coupling

Xtend-A-Rack can be configured to rack out any medium voltage breaker. Common breaker couplings include:

Breaker	Coupling Part No.
Eaton Magnum DS/SB/MW	XARC-20100
Eaton VCP-W	XARC-20101
Eaton VCP-T	XARC-20102
Powell PowIVAC	XARC-20200
Powell Power/VAC	XARC-20201
GE PowerVac	XARC-20300
ABB ADVAC/AMVAC	XARC-20400
Schneider VR	XARC-20500

For additional couplings or custom couplings go to Xtend-A-Rack.com



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N560-001 R5 2021

More about the product

- [Xtend-A-Rack in Action](#)
- [Value Proposition](#)
- [Brochure](#)

About Xtend-a-Rack

Open Territories:

- United States

Commission Rate:

15% - 20% depending upon responsibilities

Additional Information:

Xtend-A-Rack is a brand new patented product designed and manufactured in Canada. We are looking for distribution in the United States.

Xtend-A-Rack presents a revolutionary new way to reduce exposure to arc flash hazards by racking breakers from beyond the arc flash boundary. The device is light weight and easy to use. Just attach one end to the breaker, extend it up to 17', and attach a ratchet to the other end. It significantly improves productivity and reduces the amount of PPE necessary to safely rack breakers.

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