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**Weld Studs •**

**Specialty Fasteners •**

**Insulation Fasteners •**

**Stud Welding Systems •**

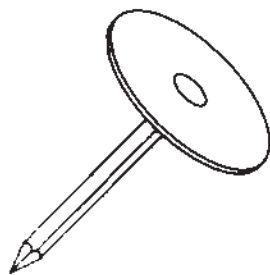
**MIDWEST  
FASTENERS**



**MIDWEST  
FASTENERS, INC**

# Insulation Fasteners

## Weld Pins



Cup Head



CD



Double Point



"Sure-Fire"

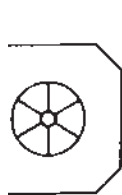


"Power Tip"

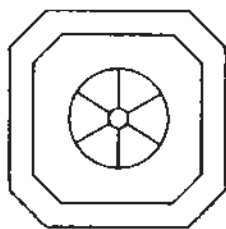


"J"-Hook

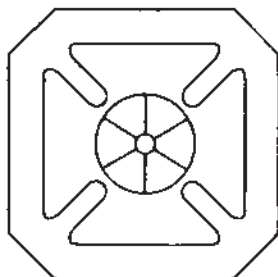
## Washers



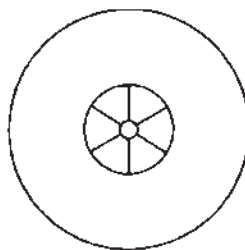
WA 125



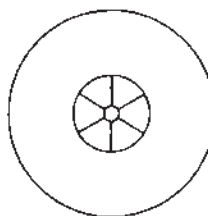
WS 150



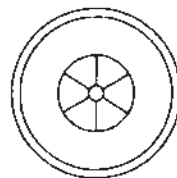
WA 250



WA 200



WA 150

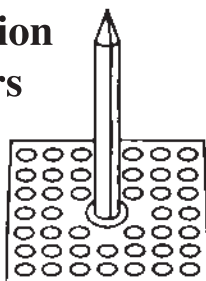


WA 120

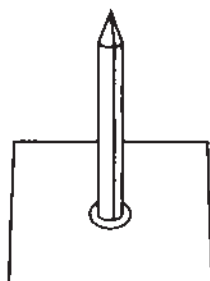


WA 100

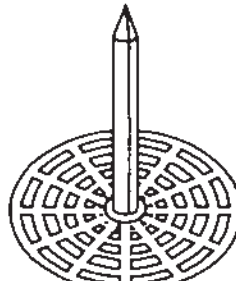
## Insulation Hangers



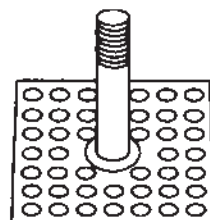
Spindle



Self-Stick



Nylon



Anchor-Bolt

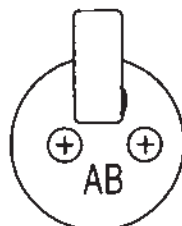
## Lacing Anchors



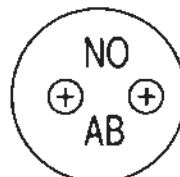
Lacing Anchor



Quilting Pins



LA Hook



LA L100



LA Ring

## Adhesives



TOLL FREE 1-800-852-8352  
www.midwestfasteners.com



Gallon



Gallon

# Stud Welded Fasteners

## ARC

Standard Thread



Full Thread



No Thread



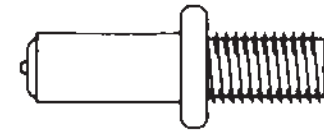
Tapped



Shoulder



Collar



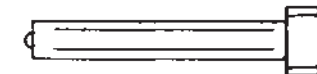
“C” or “T” Slot



Rectangular



Headed Anchor



Refractory Anchor



## Capacitor Discharge (CD)

Flanged



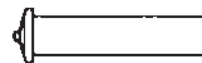
Small-Flanged



No Flange



No Thread



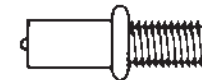
Drawn ARC



Tapped



Collar



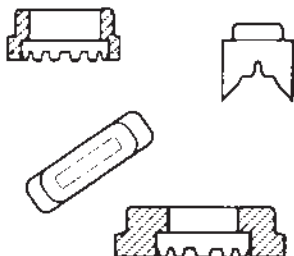
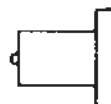
Shoulder



Knock-Off



“T” or Keyhole



Ceramic  
Arc  
Shield  
Ferrules



**MIDWEST**  
FASTENERS, INC.

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[www.midwestfasteners.com](http://www.midwestfasteners.com)

# MIDWEST FASTENERS STUD WELDING SYSTEMS AND PORTABLE POWER SUPPLIES

## CAPACITOR DISCHARGE (CD)



**SURESHOT**

Cuphead Pins plus  
Weld Pins and Weld  
Studs up to 1/4" diameter  
18lbs.  
14" W x 11 1/2" D x 6" H



**EAGLE**

For Pins and Studs  
up to 1/4" diameter  
26lbs.  
10" W x 13" D x 8 1/2" H



**CD100**

For Pins and Studs  
up to 3/8" diameter  
66lbs.  
13 1/2" W x 21" D x 9" H



**TALON**

Cuphead Pins plus  
Weld Pins and Weld  
Studs up to 1/4" diameter  
29lbs.  
10" W x 13" D x 8 1/2" H



**CD80**

For Pins and Studs  
up to 5/16" diameter  
58lbs.  
10" W x 18 1/2" D x 8 1/2" H



**CD700**

Cuphead Pins plus  
Weld Pins and Weld  
Studs up to 3/8"  
diameter  
66lbs.  
13 1/2" W x 21" D x 9" H

## STUD WELDING ACCESSORIES

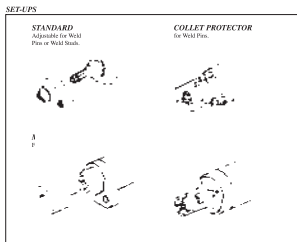
MIDWEST manufactures and stocks a complete line of:  
Chucks, Collets, Stops  
Plus Components and replacement Parts

for not only MIDWEST Fasteners line of Stud Welders  
but for Stud Welding equipment of virtually every make and brand  
on the market.



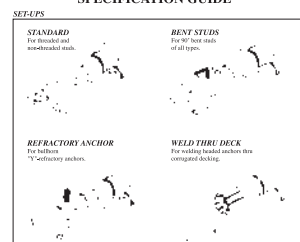
Toll Free: 800-852-8352 • Fax: 937-866-4174  
www.midwestfasteners.com

CD STUD WELDING ACCESSORIES  
SPECIFICATION GUIDE



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www.midwestfasteners.com

ARC STUD WELDING ACCESSORIES  
SPECIFICATION GUIDE



## ARC SYSTEMS



**UA1000**

Three-phase,  
Transformer Rectifier  
for studs up to 5/8"  
diameter  
500lbs.  
22" W x 40" D x 30" H



**UA1800**

Three-phase,  
Transformer Rectifier  
for studs up to 7/8"  
diameter  
650lbs.  
22" W x 40" D x 30" H



**UA500**

Single-phase,  
Transformer Rectifier  
for studs up to 1/2"  
diameter  
160lbs.  
16" W x 16" D x 41" H



**UA100**

Timer Controller  
for studs up to 5/8" diameter  
[Requires external DC power  
source]  
25lbs.  
11" W x 10" D x 12" H



Call 1-800-852-8352  
450 Richard Street  
Miamisburg, Ohio 45342  
Fax: (937) 866-4174  
midwestfasteners.com