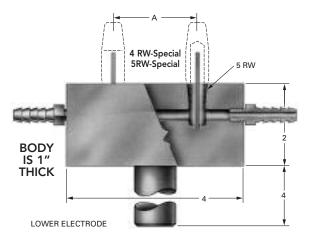


LOWER ELECTRODES				
Shank Diameter	Description	Part No.		
1	4020	350-4020		
1-1/4	4021	350-4021		
1-1/2	4022	350-4022		

LOWER HOLDERS AND ELECTRODES FOR USE WITH EQUA-PRESS HOLDER

A lower, fixed, dual tip holder is offered for use with Equa-Press Holders. Like the Equa-Press, it has a standard two-inch tip spacing and helps make two welds at once, precisely alike. The standard trans-verse bar electrode shown is used when work geometry doesn't require tips on the lower side. They are water-cooled.



STANDARD LOWER HOLDER - 2" SPACING 5 RW				
	Lower Holder			
Shank Diameter	Description	Part No.		
1	4030	350-4030		
1-1/4	4031	350-4031		
1-1/2	4032	350-4032		

SPECIAL LOWER ELECTRODES					
Style	Shank Diameter (inches)	Description*	A Tip Spacing Range (inches)		
4" Body	1	4030	1-1/4 to 2-7/8		
	1-1/4	4031	1-1/4 to 2-7/8		
	1-1/2	4032	1-1/4 to 2-7/8		
8" Body	1	8030	3 to 6		
	1-1/4	8031	3 to 6		
	1-1/2	8032	3 to 6		

* When ordering specify center distance and either 4RW or 5RW sockets



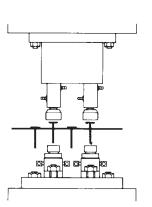
A Case History: Projection welding brackets to automotive frame assemblies is twice as fast with an Equa-Press dual tip holder. Lower welding fixture acts as an inspection device, so warped parts are discovered before welding. Inspection time and scrap loss are both reduced.



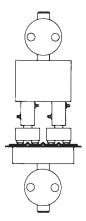
A Case History: Joining a piece of metal to itself is always tough. This job was done with an Equa-Press holder - two at a time.
Lower clamp faces, carrying current, contact parts near the weld areas to avoid current bypassing weld projections. Two standard swivel tips make four welds, two per part.



A Case History: Dual spot welding of panelled wall sections reduced welding costs enough to justify buying welding machine to do the job in-plant. Equa-Press holder with 5-inch spacing, and special (but simple) tooling to provide two offset tip adapters and matching holders were used. Electrodes are standard TUFFCAP caps.



In this drawing, two studs are projection welded in each welder stroke, using an Equa-Press dual holder over a pair of studwelding electrodes held in PMstyle holders.



Here, four spot welds are made simultaneously on a corrugated part. An Equa-Press dual holder is used to hold two Teeter-Tip dual tip adapters.

