

## **EQUATIP DUAL TIP HOLDERS**

U.S. Pat. No. 3,558,847

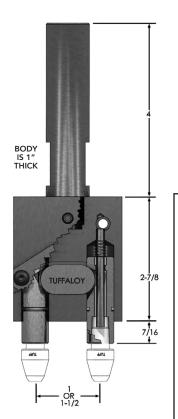
The Equatip dual tip holder is a smaller version of the Equa-Press holder (on next page). It is more compact, and is more economical for those applications where it will work equally well. An even smaller device, the Equatip Adapter (not water-cooled) is shown in box below.

Using the Equatip holder, both tips contact the work squarely, because tip axes remain parallel to direction of force (unlike the Teeter-Tip adapters). An internal roller equalizes current and pressure between the two electrodes, and will compensate for work height variations up to 1/16".

The holders are ordered with either 1" or 1-1/2" spacing between barrels, and with tip sockets to accept either male Tuffcap caps (5/8" dia.) or straight No. 4 RW electrodes. (Bent tips are not recommended.) The distance between welds can be varied by rotating offset D-nose tips in the barrels.

Equatip holders can be supplied with straight shanks for arm mounting, a tapered adapter shank for holder mounting, or a cylinder adapter shank to be clamped to a cylinder rod. Special width spacing is available as a special item.

Equatip holders can be used with forces up to 1000 lbs.



5/8" DIA. TUFFCAP CAPS (5 CT)							
Nose Style	Alloy Class	Descrip- tion	Part No.				
Pointed	1	TA-15	111-0015				
	2	TA-25	112-0025				
Dome	1	TB-15	113-0015				
	2	TB-25	114-0025				
Flat	1	TC-15	115-0015				
	2	TC-25	116-0025				
Offset	1	TD-15	117-0015				
	2	TD-25	118-0025				

Those caps are fully dimensioned on page 8.

EQUATIP HOLDERS					
	For 5/8" Dia. Tuffcap Caps		For No. 4 RW Tips		
Tip Spacing & Mounting Style	Descrip- tion	Part No.	Descrip- tion	Part No.	
ONE-INCH SPACING: 1-in. shank 1-1/4-in. shank 1-1/2-in. shank 5RW adapter Cylinder adapter*	4050 4051 4052 4053 4054	350-4050 350-4051 350-4052 350-4053 350-4054	4055 4056 4057 4058 4059	350-4055 350-4056 350-4057 350-4058 350-4059	
1-1/2-INCH SPACING: 1-in. shank 1-1/4-in. shank 1-1/2-in. shank 5RW adapter Cylinder adapter*	4150 4151 4152 4153 4154	350-4150 350-4151 350-4152 350-4153 350-4154	4155 4156 4157 4158 4159	350-4155 350-4156 350-4157 350-4158 350-4159	

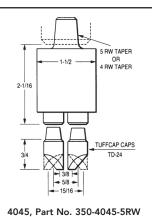
\*Without clamp

## For light-duty welding EOUATIP ADAPTER

The Equatip dual tip adapter works like the Equatip holder, but it is not water-cooled and is meant for less demanding jobs. Due to spacing, only No. 4 RW TUFFCAPS can be used (1/2" diameter caps).

1/2" DIA. TUFFCAP CAPS (4 CT)							
Nose Style	Alloy Class	Descrip- tion	Part No.				
Pointed	1	TA-14	111-0014				
	2	TA-24	112-0024				
Dome	1	TB-14	113-0014				
	2	TB-24	114-0024				
Flat	1	TC-14	115-0014				
	2	TC-24	116-0024				
Offset	1	TD-14	117-0014				
	2	TD-24	118-0024				

Those caps are fully dimensioned on page 8.



4046, Part No. 350-4046-4RW

