

## Spec Sheet: 1/2" Adjustable Brass Impact Sprinkler (I50A)

## **Features**

- · 25-degree trajectory angle
- · Brass body with white bronze anti-backsplash arm
- Single nozzle with stream straightening vane (various sizes available)
- Adjustable for full circle and 20-340 degree ARC
- · Stainless steel deflector pin, trip sets, and collar
- Highest point of stream 5ft. above nozzle level

## **Operating Range:**

- Pressure 25-50 PSI
- GPM 2.60-5.00
- · Spacing 30' 40' radius
- Other nozzle sizes available: 1/8". Not recommended for use below 55PSI as performance may vary.



## **Performance Chart**

	5/32"		9/64"	
PSI	Radius	GPM	Radius	GPM
25	38	3.4	37	2.8
30	39	3.8	38	3.1
35	39	4.1	38	3.4
40	40	4.4	39	3.6
45	40	4.7	39	3.8
50	41	5.0	40	4.0



**WARNING:** This product can expose you to chemicals including Lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to: <a href="www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> Wash hands after handling.