



# 3/4" - 2000 Series - Full Circle - Brass Impact Sprinklers

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2001S



2201S



2000S Dual Nozzle

Designed for agricultural use in center pivots, solid sets, hand lines, side rolls and large area landscape irrigation. The model 2000S and 2001S impact sprinkler can also be used in the mining and logging industries.

The 2200 Series has been designed for increased rotation

**2001S Series**  
**2000S & 2000SX Series**  
**2200S & 2200SX, 2201S Series**  
 3/4" Full Circle Impact Sprinkler

**Features and Benefits:**

- Solid brass construction.
- Aluminum drive arm on 2200 Series. Increased rotation speed on 2200 Series for frost protection application.
- Stainless steel drive spring.
- "Sure Seal®" sand load bearing assembly.
- Bearing assembly hood for longer wear life.
- Chemical resistant bearing seals.
- Aluminum die cast drive arm, 2201S series.
- Single nozzle or dual nozzle.
- Vane stream straightener on "X" models.
- 3/4" male inlet, National Pipe thread (NPT).
- Optional, British Standard Thread (BS).
- Solid brass nozzle.
- Drive side nozzle 1/4" National Pipe Thread.
- Range side nozzle 3/8" National Fine Thread.

**Operating Ranges:**

	U.S.	Metric
Pressure:	35 - 80 psi	2.41 - 5.52 bar
Flow:	2.53 - 15.71 gpm	9.52 - 59.52 l/min
Spacing:	40 - 62 feet	12.19 - 18.90 m
Trajectory:	25°	

**Specifications:**

- 3/4" Male inlet, National Pipe Thread (NPT).
- Solid brass nozzle.
- Drive side nozzle 1/4" NPT.
- Range side nozzle 3/8" NPT

To Specify:

2000S	10/06	
Model	Nozzle Code	Options

**NOZZLE CODE**

Code	Inches	mm
06	3/32"	2.40
08	1/8"	3.20
09	9/64"	3.60
10	5/32"	4.00
11	11/64"	4.30
12	3/16"	4.80
13	13/64"	5.20
14	7/32"	5.60

*speed for frost  
protection.*

MODEL DESCRIPTIONS	
Model No	3/4" Full Circle, Brass Impact Sprinklers
2000S	Opposing nozzles or nozzle and plug
2000SX	Includes stream straightening vane
2001S	Single nozzle
2200S	Aluminum drive arm, opposing nozzles or nozzle and plug
2200SX	Aluminum drive arm, includes stream straightening vane
2201S	Aluminum drive arm, single nozzle
OPTION	For BSPT inlet, add (BS) to model number