



51C	51CH	51S	51SH
Full circle	Full circle	Part circle	Part circle
Standard break	Hydraulic break	Standard break	Hydraulic break

## FEATURES

- ✓ Aluminium body and nozzles.
- ✓ 2" female thread inlet
- ✓ Trajectory angle : 24°
- ✓ Nozzle from Ø14 or 26 mm
- ✓ Discharge from 15 to 73 m³/h
- ✓ Radius from 33 to 58 meters
- ✓ Working pressure : 4.0 to 8.0 bars
- ✓ Quick return on part circle system

## 51 Full and part circle

Nozzle size (mm)	Pressure (bar)	Discharge* (m3/h)	Radius* (m)
14	4.0	15.0	33
	5.0	16.5	34
	6.0	18.2	36
16	4.0	19.5	37
	5.0	21.5	40
	6.0	24.0	41
	7.0	26.0	42
18	4.0	25.0	40
	5.0	27.5	42
	6.0	30.0	44
	7.0	32.0	46
20	5.0	34.5	45
	6.0	37.8	47
	7.0	41.0	49
22	5.0	41.5	47
	6.0	45.0	50
	7.0	59.0	53
24	6.0	54.0	52
	7.0	58.0	55
	8.0	62.0	57
26	6.0	63.0	55
	7.0	68.0	56
	8.0	73.0	58

\* To be used for informational purpose only.  
Also exist in ø 13 / 15 / 17 / 19 / 21 / 23 / 25 mm.

## USE

- Overhead irrigation for agricultural crop.
- Landscape and football pitch irrigation
- Dust suppression system.
- Horse racing fields.

## HOW TO FIT\*\*

- Put Teflon between rain gun and base
- Riser must be rigid.

\*\* Installations and specifications done in the area are made under the responsibility of the installer according to the area Rules and Authorities.

