233 B PC Sprinkler

Irrigation Full Coverage

Pasture Irrigation

Field Crops

Crop Coloring

Heap Leaching

Waste Water Reuse

Product Supplied with Hologram which indicate orignality & best quality.

Features & Benefits

Red Cap For Protection

Completely closed plastic protection cap protects the spring from sand, frost gives longer life to sprinkler and sprinkler can work in frosting area
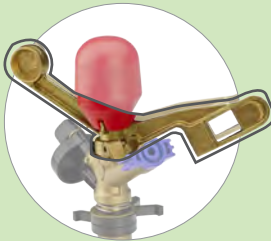
Finger-Tip Adjustment

User friendly, Stainless Steel fingertip adjustment to part circle mechanism

Heavy Duty Retraction Spring with Spring Guide

Stainless steel retraction spring maintains uniform rotation speed, spring guide ensures uniform performance of spring

Innovative Swing Hammer

Well balanced swing hammer ensures smooth and uniform rotation

Hydrodynamically Designed Bayonet Nozzles

Rigid Bayonet nozzles with hydrodynamically designed inner profile for precise jet and longer radius of throw

Equipped with Quality Washers.

Special washers used to give uniform & hassle free rotation along with leakage prevention

233 B PC

Additional Features

- Bumper provides larger life to hammer against impact
- Part circle impact sprinkler
- Special grade Zinc casted body with high quality brass powder paint for corrosion resistance.
- Easy to install and maintain
- Uniform precipitation rate
- Each batch is tested for stringent quality parameters

Application

- Suitable for field crops like pulses, oil seeds, vegetables, sugarcane, cotton, cereals, tea, coffee and fodder crops.

Specification

- Discharge: 1040 to 2100 lph
- Wetted Radius: 14 to 17.5 m
- Operating Pressure: 3 to 5 Kg/cm^2
- Inlet Connection: 3/4" male Threaded or 1" Female Threaded
- Usability: Quick Connect Assembly

Technical Specifications

Nozzle Color	P	Q	D
(mm)	(kg/cm^2)	(lph)	(m)
4.0 Black	3.0	1040	28.0
	4.0	1200	29.0
	5.0	1350	29.0
4.5 Brown	3.0	1320	31.0
	4.0	1540	32.0
	5.0	1710	32.0
5.0 Purple	3.0	1610	33.0
	4.0	1870	34.0
	5.0	2100	35.0

Note: Sprinklers are tested under standard test conditions.

P= Pressure; Q= Discharge; D = Diameter

233 B PC Assembly

Sprinkler

Riser Pipe

Service Saddle

Ordering Specifications

Item# Male base	Item# Female base	Nozzle color	Nozzle Size (mm)
5123440	5123540	Black	4.0
5123445	5123545	Brown	4.5
5123450	5123550	Purple	5.0