



MP ROTATOR®

low cost solution

LOWERING THE COST OF THE INSTALLATION

This diagram demonstrates how much more area can be covered with the MP2000s as compared to 15' (4.6 m) spray heads when the flow rate is identical. At 7.4 gpm (28 lpm) the 15' (4.6 m) sprays cover 450 sq. ft. (41.8 m²) while MP2000 Rotators cover 1734 sq. ft. (161.1 m²) with the same 7.4 gpm (28 lpm).

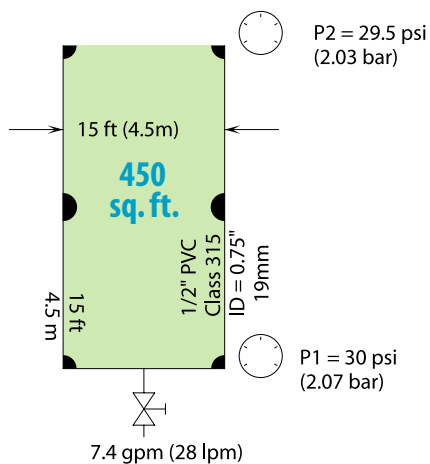
This 15' (4.6 m) spray head system would have to be divided up into three zones to cover the same area that the MP2000 system is covering with one zone. This MP Rotator system uses fewer valves, fewer control stations, less pipe, less wire and a lot less labor. The cost of an individual MP Rotator is higher than the cost of an individual spray; however, the total cost of the MP Rotator system will actually be 20-25% less because of the savings in material and labor. This allows for more competitive bidding and higher contractor profits.

MP ROTATORS PROVIDE THE OPPORTUNITY TO:

- Triple the area covered per zone.
- Reduce the number of valves and stations on the controller.
- Reduce labor and installed materials.
- **Save water – solve problems.**

FIXED ARC SPRAYHEADS

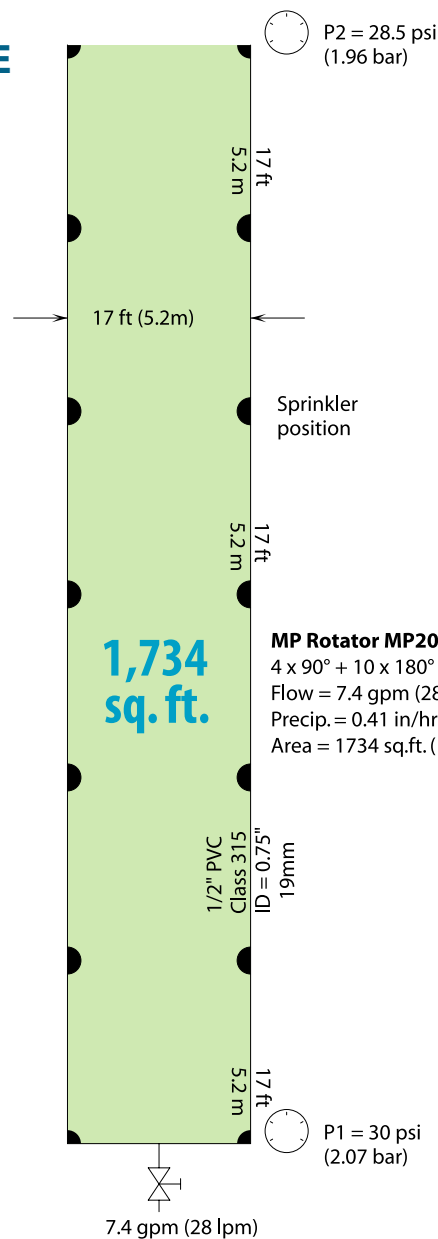
4 x 15Q + 2 x 15H
Flow = 7.4 gpm (28 lpm)
Precip. = 1.58 in/hr (40 mm/hr)
Area = 450 sq.ft. (41.8 m²)



1,734 sq. ft.

MP Rotator MP2000 90-210

4 x 90° + 10 x 180°
Flow = 7.4 gpm (28 lpm)
Precip. = 0.41 in/hr (10.4 mm/hr)
Area = 1734 sq.ft. (161.1 m²)



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Walla Walla Sprinkler Company is a subsidiary of Nelson Irrigation Corporation, a worldwide leader in water application solutions for agriculture.

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