

New

# 427B AG & 427B GAG

## Overhead sprinklers

Full- and part-circle plastic impact sprinkler  
1/2" male or 3/4" female  
Specifically designed for irrigation of field edges

Applications: irrigation and germination of vegetables, flowers and nursery crops

- High water distribution with spacing up to 14 m
- Colour-coded bayonet nozzles for easy service
- Integrated stream-straightening vane for maximum range
- High impact heavy-duty plastic materials provide resistance to corrosion, chemicals and radiation

Performance table

| Nozzle mm | P bar | Q m <sup>3</sup> /h | D m |
|-----------|-------|---------------------|-----|
| 2.8       | 2.0   | 0.450               | 22  |
|           | 3.0   | 0.550               | 23  |
|           | 4.0   | 0.630               | 24  |
| 3.0       | 2.0   | 0.510               | 23  |
|           | 3.0   | 0.630               | 24  |
|           | 4.0   | 0.720               | 25  |
| 3.2       | 2.0   | 0.570               | 23  |
|           | 3.0   | 0.700               | 24  |
|           | 4.0   | 0.810               | 26  |
| 3.5       | 2.0   | 0.660               | 23  |
|           | 3.0   | 0.810               | 24  |
|           | 4.0   | 0.930               | 26  |
| 4.0*      | 2.0   | 0.850               | 24  |
|           | 3.0   | 1.030               | 26  |
|           | 4.0   | 1.180               | 26  |

\* Standard nozzle



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