Super Spray UP3™
Recommended installation

Component Assembly

DEFLECTOR PADS
Grooved
- Flat 36 medium groove (black) SSPFL36MG
- Flat 24 deep groove (black) SSPFL24DG
- Flat 36 deep groove (black) SSPFL36DG
- Flat 48 deep groove (black) SSPFL48DG
- Concave 36 med groove (blue) SSPCC36MG
- Concave 24 deep groove (blue) SSPCC24DG
- Concave 36 deep groove (blue) SSPCC36DG
- Concave 48 deep groove (blue) SSPCC48DG
- Convex 24 deep groove (green) SSPCV24DG
- Convex 36 deep groove (green) SSPCV36DG
- Convex 48 deep groove (green) SSPCV48DG

DEFLECTOR PADS
Smooth
- Flat (black) SSPFLSM
- Flat/mini (black) SSPMFLSM
- Concave (blue) SSPCCSM
- Concave/mini (blue) SSPMCSSM
- Convex (green) SSPCVSM
- Convex/mini (green) SSPMCVSM

DEFLECTOR PADS
Cotton & Corn
- Cotton (white) SSPCOT
- Cotton/mini (white) SSPPMCOT
- Corn (red) SSPCORN
- Corn/mini (red) SSPMCORN

Nozzle Removal
PINCH PULL

Nozzle Installation
PLACE CLICK

Nozzle Visibility
Whole sizes Half sizes
Notches

Magnum Weight (0.85 LB) MAGWGT5LP
Bracket Assembly SSBRASM-UP3
UP3 Nozzles #4 - #26 UP3NZ04 - UP3NZ26
UP3 Dual Nozzle Carrier UP3NZCD
Drop hose adaptor (3/4”) HSA3
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Super Spray System Assembly

Mounting
1. The Super Spray can be mounted on rigid drops or flexible hose drops.
2. When using flexible hose a weight is recommended.
3. When using the Senninger Magnum Weight, use the internal fit technology to nest weight onto the base of the Super Spray.
4. Conventional slip over weights can be used with the Super Spray.
5. Mount the Super Spray no less than 1.5 - 9 ft. (0.46 - 2.74m) above the ground.

Pressure Regulator Location
1. Pressure regulators can be installed at the top of the drop, or near the applicator.
2. Always follow your customized printout for proper pressure regulator placement.

Important: To maintain product warranty and maximize drop component life, refer to the information and diagrams here.

System Design Criteria

<table>
<thead>
<tr>
<th></th>
<th>Flat (Black)</th>
<th>Concave (Blue)</th>
<th>Convex (Green)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nozzle sizes</td>
<td></td>
<td></td>
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<tr>
<td>Minimum</td>
<td>#4 1/16&quot; (1.59 mm)</td>
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<td>#4 1/16&quot; (1.59 mm)</td>
</tr>
<tr>
<td>Maximum*</td>
<td>#26 13/32&quot; (10.32 mm)</td>
<td>#26 13/32&quot; (10.32 mm)</td>
<td>#26 13/32&quot; (10.32 mm)</td>
</tr>
<tr>
<td>Flows</td>
<td></td>
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<tr>
<td>Minimum</td>
<td>0.27 gpm (61 L/hr)</td>
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<td>0.27 gpm (61 L/hr)</td>
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<tr>
<td>Maximum</td>
<td>30.0 gpm (6805 L/hr)</td>
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<td>30.0 gpm (6805 L/hr)</td>
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<tr>
<td>Maximum Spacing**</td>
<td></td>
<td></td>
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<tr>
<td>at 6 ft (1.8 m) ground clearance</td>
<td>11 ft (3.4 m)</td>
<td>11 ft (3.4 m)</td>
<td>10 ft (3.05 m)</td>
</tr>
<tr>
<td>Pressure at the Nozzle</td>
<td></td>
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</tr>
<tr>
<td>Minimum</td>
<td>6 psi (0.41 bar)</td>
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<tr>
<td>Maximum</td>
<td>40 psi (2.76 bar)</td>
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</tbody>
</table>

* It is recommended that larger nozzle sizes be used only on soils and slopes that can handle higher application rates.
** For optimum performance Senninger recommends the use of maximum spacing for 1-2 spans only.