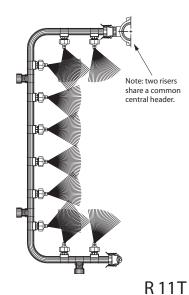
- QUIK-DISCONNECT RISERS -

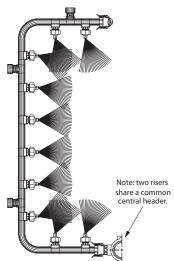
Complete 'Quik-Disconnect' Riser Assemblies...

direct to you from Uni-Spray, made exactly to your specifications and ready to install. We offer a full range of our own exclusive Quik-Disconnect and third party components in a full range of sizes, including premium quality PVC, CPVC, PolyPro, Kynar and Stainless Steel pipe. To give you total design flexibility, we can custom bend the pipework for smooth flow without extra fittings to precisely meet your design configuration.

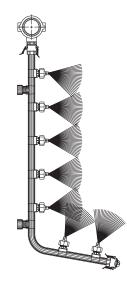
To simplify your ordering process, there are over twenty design configurations with separate worksheets for each. The worksheets allow you to enter all of the dimensions, design parameters, selection and positioning of components in a simple, fill-in-the-blank format. If you don't see exactly what you want, send us your own drawing for a quotation.

When we receive your completed worksheet or drawing, our technicians will review it for accuracy, and we will provide you with a detailed quote.

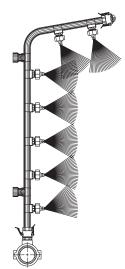


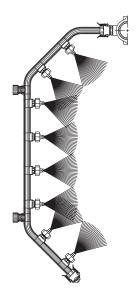


R 11B

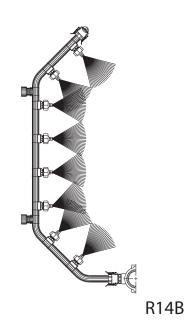


R12T





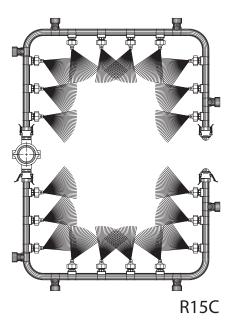
R14T



MANUFACTURED BY:

CORPORATE OFFICE: UNI-SPRAY SYSTEMS INC. 44 Durward Place, Waterloo, Ontario, Canada N2L 4E4 Tel: (519) 885-4270 Fax: (519) 885-4325





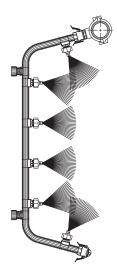
This space is reserved for your special riser design from Uni-Spray!

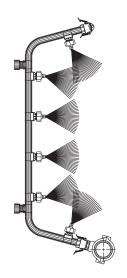
R 6T

R8T

Note: two risers

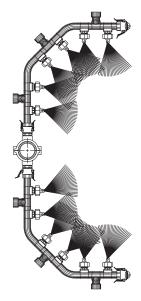
share a common central header.



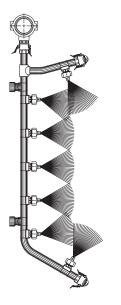


R 6 B

R8B







R9C

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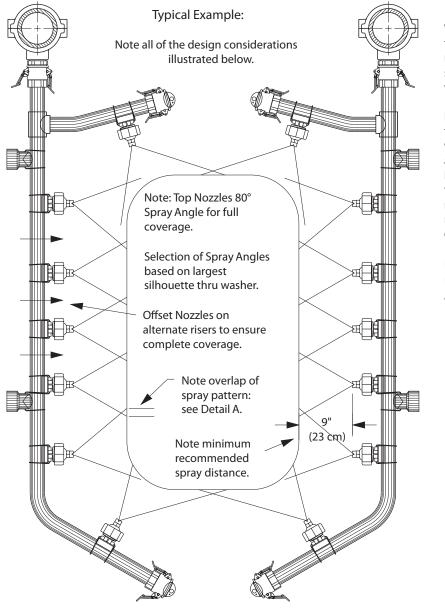
R10B

Note: two risers

share a common central header.

R10T

SPRAY ANGLE SELECTION AND SPACING

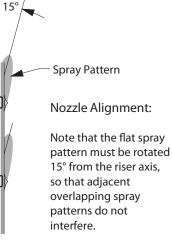


Please Note!

When selecting Nozzle Spray Angle, and the quantity and distance between nozzles, it is necessary to consider the size and shape of the largest ware that will pass through the washer.

Nozzles must be sized and spaced so that their sprays will cover the entire part, with at least 1" (25 mm) overlap between adjacent spray patterns. Sprays should be at least 9" (23 cm) from the end of the tip to the part for even coating. The nozzles should be rotated 15° from the riser axis to avoid interference from the overlap of spray patterns.

Failure to observe these guidelines may result in poor coating weights and banding.

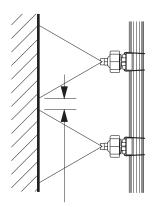


Pozze Spacing Spray Angle

Detail A: Nozzle Spacing

Select Nozzle Spray Angles and Nozzle Spacing on Riser so that there is at least a 1 inch (25mm) overlap between adjacent sprays, as shown at left. This measurement must be obtained using the largest silhouette which must pass through the washer.

Incorrect Spray Angle selection and Nozzle Spacing as shown at right, can result in 'banding'.



Overlap: Correct

Gap: Incorrect