



COMBO-JET® UR SERIES

Product Release Information

Makers of Better Engineered Sprayer Components for Over 40 Years

Announcing the release of Wilger's brand new dual-chamber drift reduction spray tip series, the UR. The UR series joins the COMBO-JET® tip-cap family, being a coarser alternative to the current COMBO-JET® DR series. The UR is Wilger's fourth stage drift reduction spray tip.

With the addition of the UR, Wilger now offers 5 series of spray tips that give the ultimate choice of coverage and drift reduction to maximize efficacy for any spray application.

What is the COMBO-JET® UR series tailored for?

The UR spray tip series maintains an even spray pattern while producing very large droplets to bring spray drift to ultimately low levels for very drift sensitive chemicals. (i.e. Some new formulations of Dicamba chemicals have chemical labels requiring very tight control of any driftable fines.) UR series tip-caps are fully compatible with Pulse Width Modulation (PWM) spray systems for greater application flexibility.

With many ultra-coarse quality spray tips, even distribution of spray pattern is typically handicapped or sacrificed, resulting in higher minimum operating pressures. The UR series is engineered to maintain optimal spray pattern and overlap when spraying at traditional pressures.

The UR series is tailored for a consistency for drift sensitive applications, maintaining manageable operating pressure, ideal spray pattern and ultimate control and reduction of drift.

UR Tip Operation and Pre-Orifice Color(s)

All COMBO-JET® tip-caps follow ISO standards for color coded flow rates and tip-cap color.

Note: MR & DR series have pre-orifices that match their cap color. SR & UR series pre-orifices can vary from tip-cap color. ER series have no pre-orifice.



Example Breakdown for Pre-orifice colors:

ER110-08 (no pre-orifice at all)

SR110-08 (white pre-orifice)

MR110-08 (white pre-orifice)

DR110-08 (white pre-orifice)

UR110-08 (white pre-orifice)

ALL pre-orifices must be inserted into tip-caps for proper operating.

How to remove strainers/pre-orifices for cleaning

UR Series

Push/Pull pre-orifice to clean
Pre-orifices MUST be used for operation



SR, MR, & DR Series

To clean stainless tip
Pull strainer (with pre-orifice)
up and out



To clean plastic pre-orifice
Push strainer sideways to remove from pre-orifice
Pre-orifices MUST be used for operation

ER Series

Push strainer sideways to remove



To use/replace strainer
Push strainer down to snap the strainer in



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