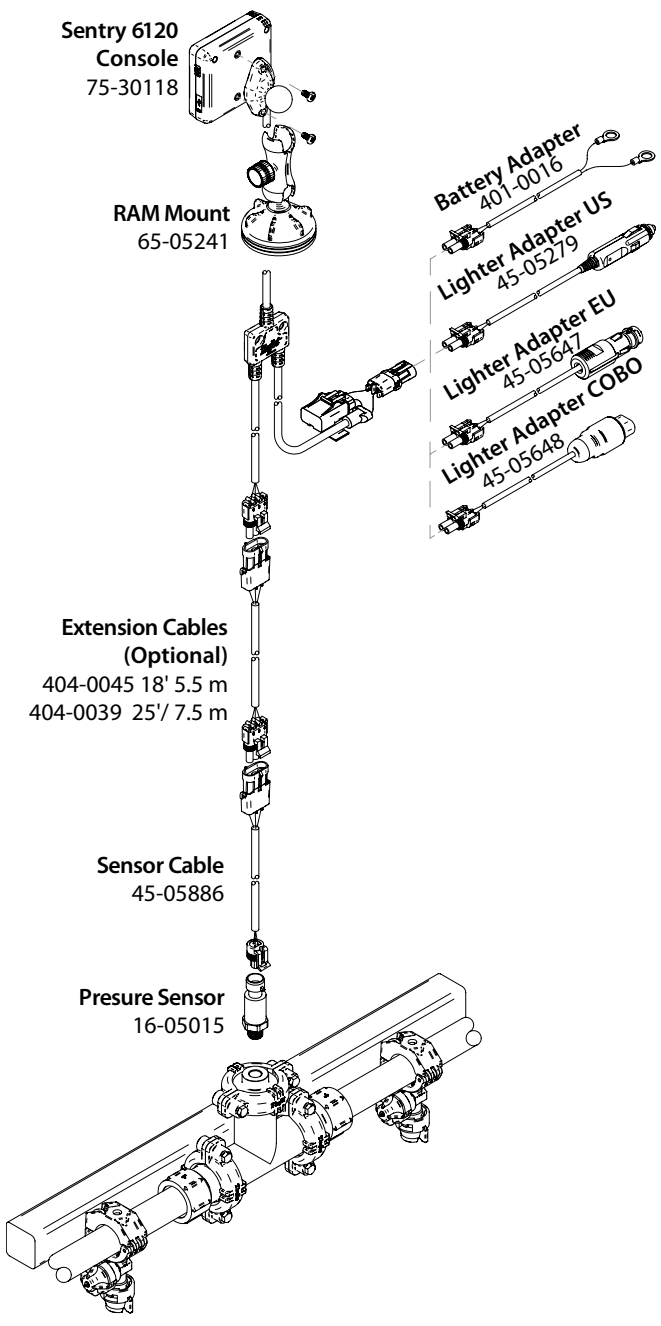# SENTRY 6120

DROPLET SIZE MONITOR

Sentry 6120 Droplet Size Monitor

- Provides real time operating pressure and corresponding droplet size category feedback for liquid applications

- Bright backlight adjustable touch screen

- Image-based Tip Series and Tip Capacity settings allow for simple one-touch selection to choose your spray tip

- Tip Capacity selection setting uses ISO color coding as well as text for easy identification and selection

- Low Alarm and High Alarm alert operator when system pressure drops below or rises above the current pressure set point

- Choose your unit of measurement setting; either US or metric

- Save up to five spray tips to your "favorites" for quick setting retrieval

Sentry 6120 System Diagram

Sentry 6120 Console
75-30118
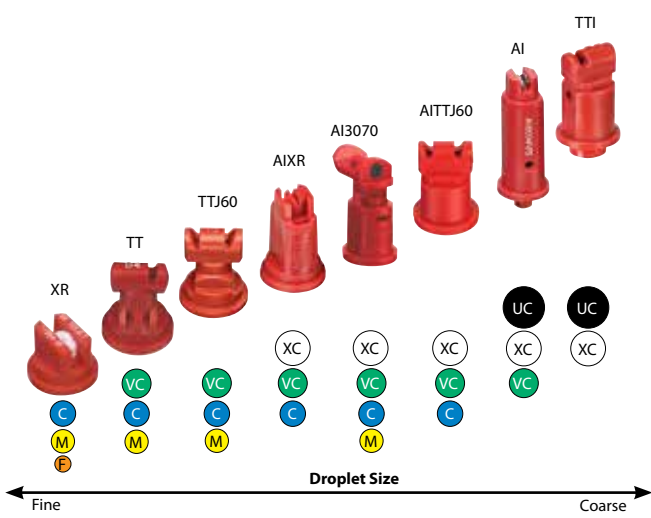
RAM Mount
65-05241

Battery Adapter
401-0016

Lighter Adapter US
45-05279

Lighter Adapter EU
45-05647

Lighter Adapter COBO
45-05648

Extension Cables (Optional)
404-0045 18' 5.5 m
404-0039 25'/ 7.5 m

Sensor Cable
45-05886

Presure Sensor
16-05015

Sentry 6120 Kits and Options

Part Number	Description
90-02846	Sentry 6120 System w/ US Lighter Cable
90-02847	Sentry 6120 System w/ EU Lighter Cable
90-02848	Sentry 6120 System w/ Battery Leads
404-0045	Extension Cable, 18'/5 m
404-0039	Extension Cable, 25'/8 m
45-05648	Cable, COBO Lighter Adapter

Droplet Sizes – How Do They All Fit In?

When choosing a spray nozzle that produces droplet sizes in one of the eight droplet size classification categories, it is important to remember that a single nozzle can produce different droplet size classifications at different pressures. A nozzle might produce medium droplets at low pressures, while producing fine droplets as pressure is increased.

Category	Symbol	Color Code
Extremely Fine	XF	Violet
Very Fine	VF	Red
Fine	F	Orange
Medium	M	Yellow
Coarse	C	Blue
Very Coarse	VC	Green
Extremely Coarse	XC	White
Ultra Coarse	UC	Black

Droplet Size
Fine — Coarse

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