

# Metering Tips - Color Coded (20)

MODEL # 443798

## OVERVIEW

Chemical management made simpler, neater, cleaner and safer. Convenient accessories to complement our wide range of chemical application equipment.

### Set of 20 Color-Coded Metering Tips

- A metering tip is used to control the amount of chemical being drawn into the water stream in a Venturi body
- The metering tip is installed in the chemical suction tube
- Each color-coded tip allows chemical to flow through the tip at a specific rate (measured in oz. per minute)
- The final dilution ratio produced by each tip varies based on the water volume (GPM) and pressure (PSI) flowing through the Venturi body of the specific unit being installed
- Refer to the Metering Tip Selection Chart in the Installation & Operation Instructions to choose the appropriate tip
- The online Lafferty Metering Tip Calculator assists with these calculations
  - <http://www.laffertyequipment.com/tools/metering-tip-calculator>
- Precision molded polypropylene construction
- This is the standard set of tips for most Lafferty units
- Includes metering tip driver

### METERING TIPS

The following chart is to be used as a guide. The list shows orifices in ascending order from smallest (Brown) to largest (Black).

$$\text{Dilution Ratio}^* = \frac{(\text{GPM} \times 1.28)}{\text{Oz. per min.}}$$

\*(For water thin chemicals)

	Brown 0.56 oz/min
	Clear 0.88 oz/min
	Bright Purple 1.38 oz/min
	White 2.15 oz/min
	Pink



### CAUTION

Do not over-tighten metering tips during installation