

OZMIST DOSING PUMP GUIDE

Setting the correct dosage for your System



Simple Installation & Startup.

The Dosing Pump in our Dosing Module is designed to be simple to set up and adjusted to give you the correct dose of Chemical through your Misting System.

This Dosing Pump has Four major parameters that can be adjusted to accommodate your specific application.

The Parameters that can be changed are:

- Stroke Length (Yellow Dial)
- Total Percentage (Internal)
- Millilitres per Minute (Internal)
- Strokes per Minute (Internal)

Please note that any adjustments other than the "Stroke Length" must be made with the Pump Operational.

All Pumps are preset to 100% / 100ml per Minute / 200 Strokes per Minute.



All adjustments have to be made with the Dosing Pump Running.

Percentage - This adjustment will change the total percentage of the maximum setting.

An example of this:

- If you drop the percentage from the preset 100% to 80%, you will reduce the ml/min down to 80ml/min and the strokes p/min will be reduced to 160 strokes p/min.

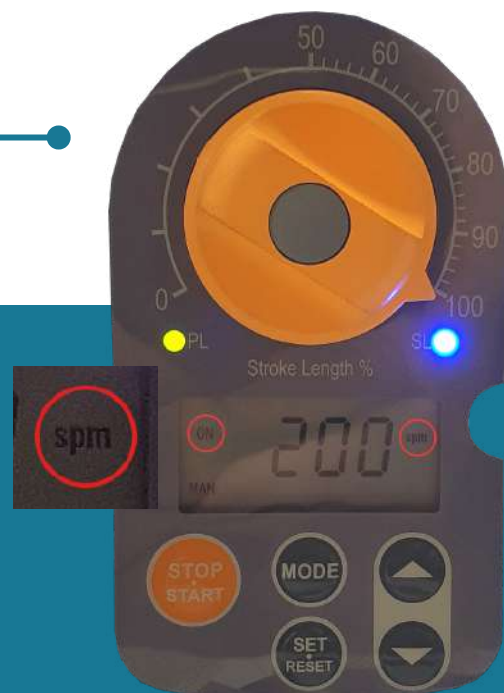


Millilitres per Minute - This adjustment is exactly as it sounds, you can adjust the amount of product that is dosed into your System with this adjustment.

Changing this will also adjust the total percentage as above, along with the total strokes p/minute.

Strokes per Minute - This adjustment allows you to increase or reduce the number of Strokes p/minute.

Note that if this adjustment is changed, both the percentage and millilitres p/minute will change also.



Example - If you wish to introduce only 20ml of product into your system the easiest way to complete this is to adjust the Millilitres p/minute setting, this will give you the exact dosage that you require.

You can use these settings with say the timer that is in our mOZmist Dosing unit to customize the amount and duration of product entering your Mist System.