

AGITATORS FOR DISPENSERS

The purpose of agitating materials is to distribute heat more evenly, to maintain inert materials in suspension, to reduce melt-down time or to blend components.

For these purposes, two of the three basic types of **STA-WARM** power agitators are suitable.

The simple two-blade paddle type "A" has blades which rotate in a horizontal plane at slow speed of 29 rpm, depending on size. It is powered by a heavy duty right angle drive gear motor. This type is suitable for materials of relatively high viscosity.

Type "C", usually operated at about 300 rpm, employs a marine type propeller and is particularly suitable for use with materials having a low viscosity.

With either type of agitator, grates are recommended to prevent the agitation from working unmelted lumps of material into the neck of the needle valve or jamming the agitator.



Model 10MCSS Dispenser



Type "A" agitation assembly

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