

Dicing Saws

Dosing Pump



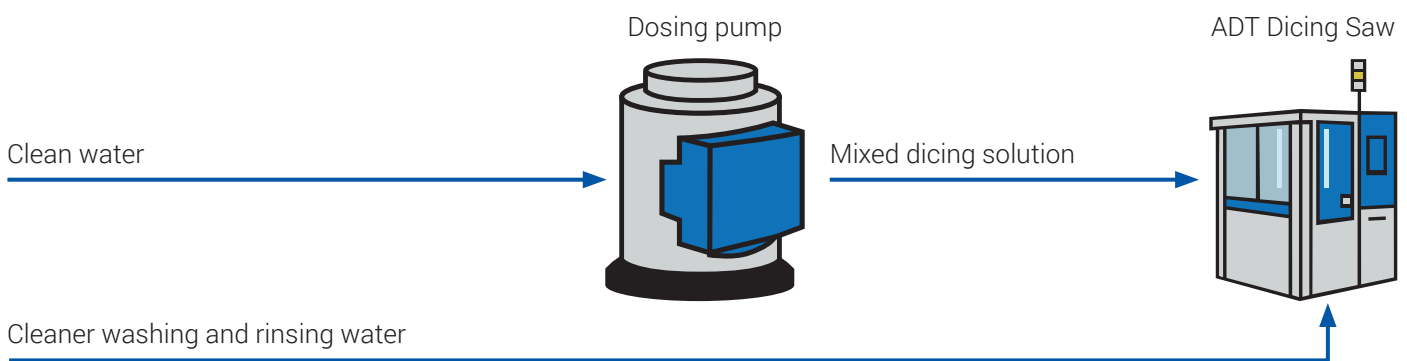
Dosing Pump with Integrated 25L Tank

Product Description

A mobile, compact, and intelligent dosing pump system, specifically designed for seamless integration with ADT dicing equipment. The system ensures precise additive delivery and real-time monitoring, improving process reliability and automation.

Technical Specifications

- Max. Discharge Capacity: 38 mL/min
- Discharge per Shot: 0.05 to 0.11 mL/shot
- Max. Discharge Pressure: 1.0 MPa
- Hose Connection: 8 mm to 12 mm diameter
- Power Supply: AC 100 to 240V, 50/60 Hz, single phase



Key Features

- 25-liter integrated tank
- Built-in dosing pump with local control panel
- Mobile platform - usable outside the dicing equipment
- Automatic alarm through ADT software when additive runs out
- Robust build, ideal for cleanroom environments
- AS an option can control the dosing pump (%) per recipe

**High-Precision, Integrated
Solution for Semiconductor
Dicing Process**

