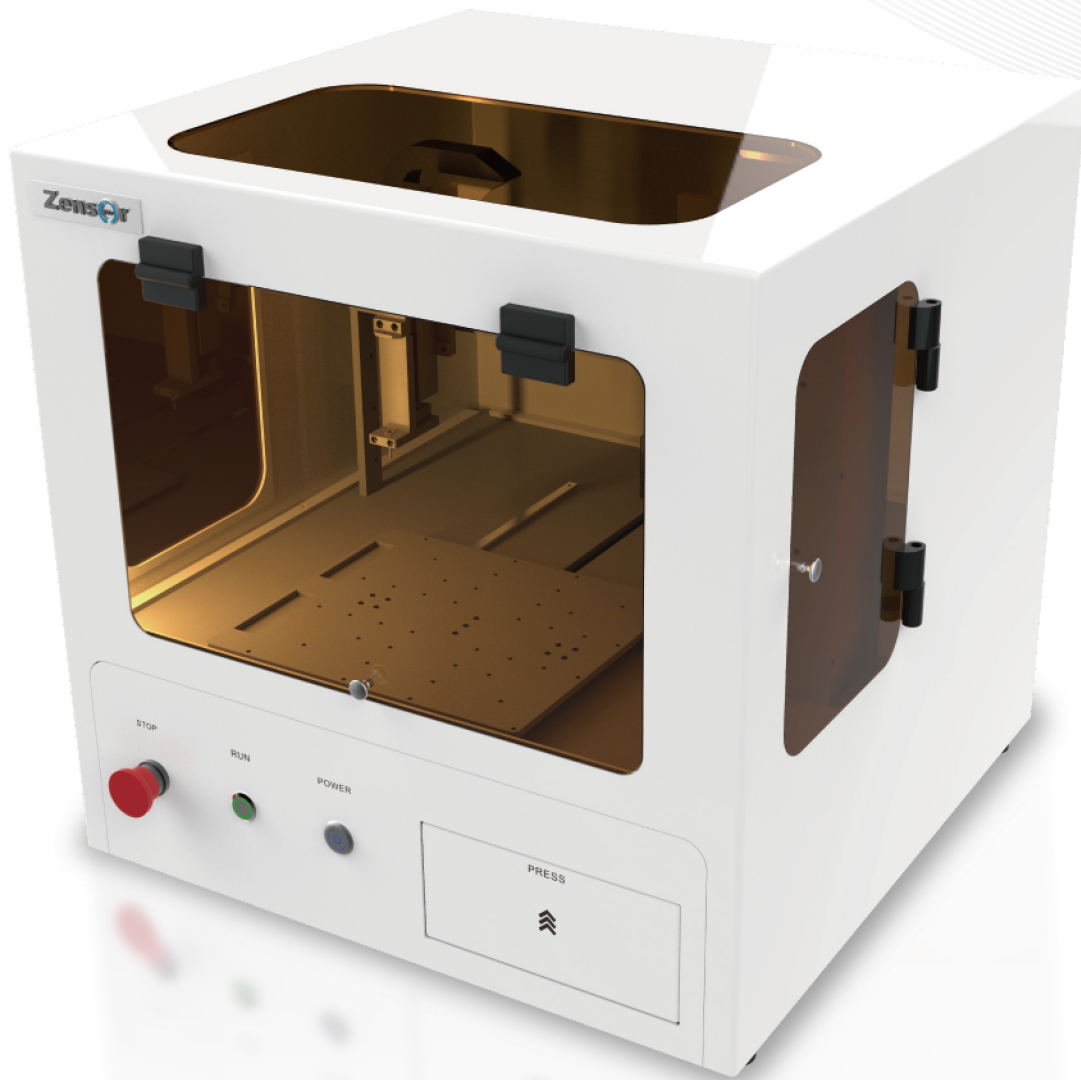


ZensorCoater

Model:CM100



Micro-volume Syringe – The most precise coating volume



Micro-volume Coating – The smallest coating volume, 0.1µL

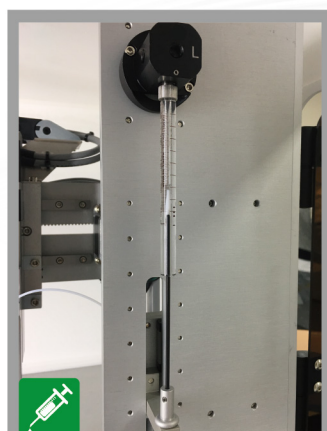


Automatic Mechanical Control Arm – The most accurate coating



7 inch Touch Panel – Extremely user friendly

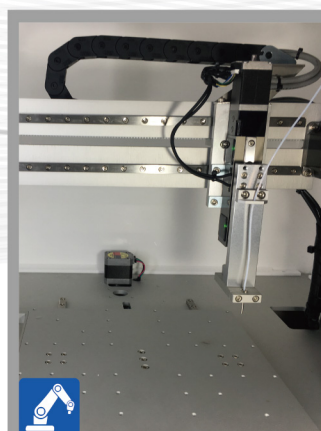
Highlight



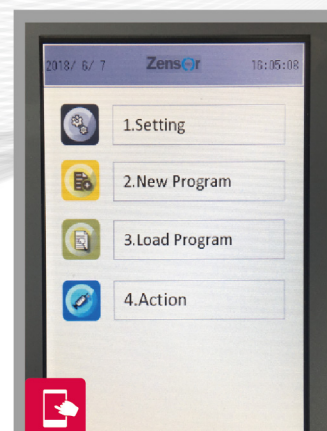
Micro-volume Syringe



Micro-volume Coating



Automatic Mechanical
Control Arm



7 inch Touch Panel

Specification

Syringe	250 μ L (5~10 μ L Drop Volume)
Nest Model	3 Position MTP Nest
Wash/Waste Speed	Flow Rate = 1~140 μ L/sec
System Precision Repeatability at a set Distance	X, Y, and Z : $\pm 25 \mu$ m
Total System Positional Accuracy (Measured Distance vs. Programmed Distance)	$\pm 150 \mu$ m SD 50 μ m
XY Axis Squareness	250*250 mm ²
Motion Speed	X, Y, = 200.0 mm/sec Z = 100.0 mm/sec
LCD Control Panel	7 inch
Dimensions (LxWxH)	60 cm x 60 cm x 60 cm
Weight	29 \pm 1 Kg
Power Requirement	100/240 VAC; 50/60 Hz

