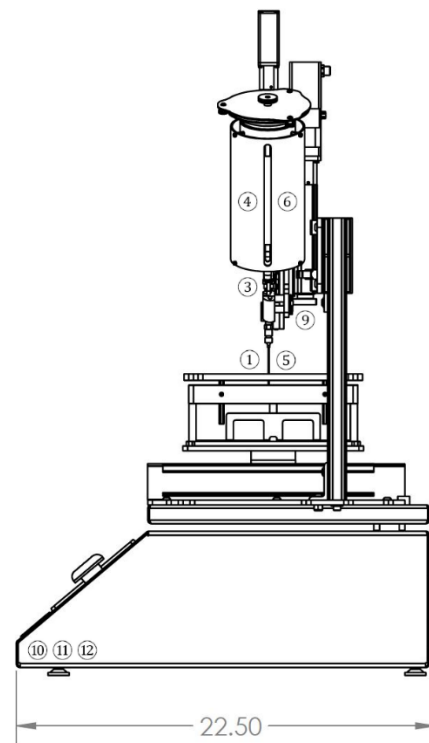
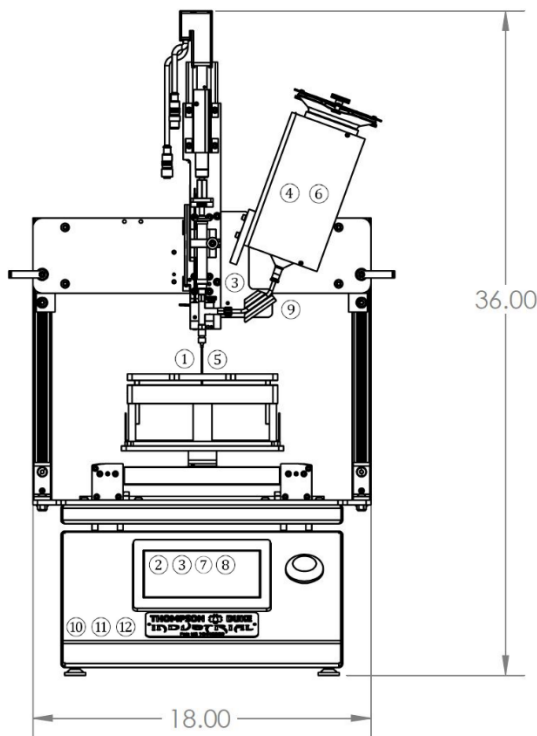


THOMPSON DUKE INDUSTRIAL

BIG JIM JOINT INFUSION MACHINE

The Thompson Duke Industrial Big JIM is a fully automatic Joint Infusion Machine able to infuse a wide range of pre-rolled joints with oils and concentrates.



- ① Automatically infuse pre-rolled joints and fill cartridges, pods, capsules, syringes and jars directly in manufacturer packaging*
- ② Precision control of dispense volume, draw speed and dispense speed for bottom-up infusing ranges between 0.05mL to 2.2mL
- ③ Advanced digital temperature control of full dispense path including product reservoir, dispense tubing, and valve
- ④ Fill high viscosity oils and distillates with extreme accuracy, precision and repeatability
- ⑤ Minimal product loss during product changeover
- ⑥ Large 500ml glass, heated oil reservoir can be filled during operation
- ⑦ Seven inch touch screen for easy operation and total control of your filling process with new and improved serpentine filling pattern and the ability to control table speed to increase throughput.
- ⑧ System displays for tray fill status and real time diagnostic alarms
- ⑨ Laboratory grade, food safe, replaceable components make switching between products quick and simple
- ⑩ Aluminum construction and stainless steel enclosure
- ⑪ Portable benchtop design with adjustable height
- ⑫ American made and supported

Height	36" MAX
Width	18"
Depth	22.50"
Weight	75 LBS
Ambient Temperature	0-45 C (32-113 F)
Temperature Range of Reservoir	Ambient - 93 C (Ambient - 200 F)
Dispense Volume	0.05mL-2.2mL
Glass Reservoir Capacity	500mL
Working Voltage	120VAC 60Hz Single Phase
Power Consumption	250W
Max Number of Pre-rolls Per Tray	100
Max Pre-roll Height	5.25"
Max Pre-roll Diameter	N/A
Product Loss	<1g

*Custom tooling may be required depending on manufacturers' packaging

