

JGD500T

Jensen Global's touchscreen benchtop digital fluid dispenser allows for reproducible deposits of a wide range of thin or viscous materials such as solder pastes and masks, adhesives, epoxies, RTV and silicones, cyanoacrylates, paints, inks, oils, lubricants, solvents and more. It is excellent for use with pre-filled syringes of material or when loading empty syringes. Visit www.JensenGlobal.com for more details.



What's Included:

- 3, 5, 10, 30cc air syringe barrels & stoppers
- Syringe adapters:
 - JG3A-X 03cc
 - JG5A-X 05cc
 - JG10A-X 10cc
 - JG30A-X* 30cc
 - * also fits 50cc syringe
- 50 Needles in different varieties
- Tip caps for end of air syringes

Features:

- Touch screen
- Timer range .008 to 99.99 sec
- Range selection from hundredths to thousandths
- 10 memory storage capability
- Sequential program dispensing
- Teach mode
- Vacuum pull back
- External power supply 100-240v
- Durable lightweight foot pedal

Specifications:

Dimensions W x H x D
4.50 x 6.25 x 7.75"
11.4 x 15.8 x 19.9cm

Weight
Shot Meter 2.1 lbs (.95kg)
Footswitch 6 oz
Power Supply 10 oz

Power Supply
Input 100-240VAC
Output 24VDC 1A

Timer Range
0.008 to 99.99 seconds

Air Input
35-100 psi (2.5 - 7 bar)

Air Output
1-100 psi (0.1 - 7 bar)

Options:

Syringe Stand: JGD816
Syringe/needle kit: JG120NS