



JENSEN GLOBAL

Dispensing Solutions

Tel 805-965-3668

Fax 805-456-2039










JGD500S Digital Fluid Shot Meter

Jensen Global's JGD500S compact benchtop digital dispenser allows for reproducible deposits of a wide range of thin or viscous materials such as solder pastes and masks, adhesives, epoxies, RTV's and silicones, cyanoacrylates, paints and inks. It is excellent for use with pre-filled syringes of materials, or when loading empty syringes.

The digital timer enables the production of a controlled deposit amount. 10 program storage, "teach" function, interrupt timed dispensing, vacuum pull-back, and a timer bypass are all standard features. Once time programs are stored in the memory, you can choose to sequentially dispense through those programs for applications that require "multi shot" deposits.



Features and Accessories Included:

-  Timer range .007 to 99.99 sec with range selection from hundredths to thousands
-  10 program storage
-  Unique sequential program dispensing
-  Interrupt dispense mode & 'teach' mode
-  Vacuum pull back
-  Power supply 100-240V
-  Durable yet lightweight foot pedal
-  5/32" and 1/4" quality tubing adapter fittings
-  Needle samples

Specifications

Dimensions W x H x D

4.50 x 6.25 x 7.75"^{mm}

11.4 x 15.8 x 19.9 cm

Weight

2.1 lbs (.95 kg)

Power Supply

Input 100-240VAC

Output 24VDC 1A

Timer Range

00.007 to 99.99 seconds

Air Input

35-100 psi (2.4-6.9 bar)

Air Output

1-100 psi (0.1-6.9 bar)

Options

Syringe Stand

JGD816

Needle Kit

JG120NK

Adapters

JG1CCUSA-C

JG3A-XC6

JG5A-XC6

JG10A-XC6

JG30A-XC6

JG50A-XC6



Syringe Kit

JG120NS

Syringes

JG3A-50

JG5A-40

JG10A-40

JG30A-20

JG50A-10



With Vacuum Pick-Up Wand

JGD500SMT

SMT re-work dispensing system



www.jensenglobal.com

info@jensenglobal.com