

KDS2601HL Mask Dispensing Wand

- Dispenses low to medium viscosity water soluble and peelable mask as well as other single component materials
- Lightweight, low cost, ergonomic design replaces squeeze bottle
- Can be used with any reservoir or cartridge system
- Wands can be “ganged” together to run multiple operators from one tank



Cat No.	UPC No.	Packed	Description	Pack Wt.		Pack Quantity
				lb	g	
KDS2601HL	037103174246	Bagged	Dispensing Wand with 5 ft. Material Hose	0.236	6.7	1

KDS760A Suck-back Valve

- Suck-back feature prevents dripping
- Used with storage tanks, gun stands, and activated by any controller
- Can be hand-held or fixtured depending on the application
- Can be actuated with either the trigger or a foot switch
- Use with either needles or plastic nozzles



Cat No.	UPC No.	Packed	Description	Pack Wt.		Pack Quantity
				lb	g	
KDS760A	037103174284	Bagged	Suck-back Valve	0.513	14.5	1

KDS301 Vacuum Pick-up Wand

- Attaches to the air accessory port of either the KDS824A (page 4) or KDS2001HC (page 5) shot meters
- A finger control on the wand allows you to easily pick up small components
- Comes with three sizes of conductive suction cups



Cat No.	UPC No.	Packed	Description	Pack Wt.		Pack Quantity
				lb	g	
KDS301	037103174260	Bagged	Vacuum Pick-up Wand	0.223	6.3	1

KDS824A Deluxe Shot Meter



- Digital timer control allows metered shot repeatability
- Shot time duration adjustable from 0.01 to 99.99 seconds
- Adjustable four position push button timer switch
- Vacuum feature prevents dripping
- Electrically actuated foot pedal
- Optional KDS805FS finger switch is available (see page 25)
- Accessory port for optional KDS301 vacuum pickup wand (see page 11) or for pressurizing an external cartridge or tank
- Two 0 - 100 PSI regulators and gauges with locking ring
- Benchtop unit for easy reading of dials and adjustment of air pressure and vacuum
- Low voltage unit for safety
- Slide switch easily changes unit from 115 to 230 volts
- Order syringe adapters, kits and other accessories separately
- KDS824AD includes KDSDELUXEKIT (see page 6)

Controller	KDS824A	
Input Voltage (Switchable)	115v	230v
Output Voltage	24v	24v
Air Input/Output	0-100 psi	0-6.9 Bar
Vacuum	0-18" Hg	-0.61 Bar
Footprint	9.5"W x 7.75"D x 5"H	24.1cm x 19.7cm x 12.7cm
Weight	7 lb, 7 oz	16.4 kg
Timer Range	.01 to 99.99 seconds	
Repeat Accuracy	.5 ms (.0005 sec.)	
Recycle Time	12 ms (.012 sec.)	
Setting Accuracy	± 2%	

Cat No.	UPC No.	Order Number (Europe Only)	Packed	Description	Pack Wt.		Pack Quantity
					lb	g	
KDS824A	037103173720	005 31 636 99	Boxed	Deluxe Shot Meter	9.090	257.5	1
KDS824AD	037103173737	--	Boxed	Deluxe Shot Meter w/Deluxe Starter Kit	14.250	403.7	1

KDS834A Economy Shot Meter



- Digital timer control allows metered shot repeatability
- Shot time duration adjustable from 0.01 to 99.99 seconds
- Adjustable four position push button timer switch
- Vacuum feature prevents dripping
- Electrically actuated foot pedal
- Optional KDS805FS finger switch is available (see page 25)
- 0 - 100 PSI regulators and gauges with locking ring
- Benchtop unit for easy reading of dials an adjustment of air pressure and vacuum
- Low voltage unit for safety
- Slide switch easily changes unit from 115 to 230 volts
- Order syringe adapters, kits and other accessories separately
- KDS834AD includes KDSDELUXEKIT (see page 6)

Controller	KDS834A	
Input Voltage (Switchable)	115v	230v
Output Voltage	24v	24v
Air Input/Output	0-100 psi	0-6.9 Bar
Vacuum	0-18" Hg	-0.61 Bar
Footprint	6.25"W x 7.75"D x 5"H	15.9cm x 19.7cm x 12.7cm
Weight	5 lb, 10 oz	12.4 kg
Timer Range	.01 to 99.99 seconds	
Repeat Accuracy	.5 ms (.0005 sec.)	
Recycle Time	12 ms (.012 sec.)	
Setting Accuracy	± 2%	

Cat No.	UPC No.	Order Number (Europe Only)	Packed	Description	Pack Wt.		Pack Quantity
					lb	g	
KDS834A	037103173744	005 31 656 99	Boxed	Economy Shot Meter	8.140	230.6	1
KDS834AD	037103173751	--	Boxed	Economy Shot Meter w/Deluxe Starter Kit	12.800	362.6	1

KDS808 Shot Meter with Vacuum

- Basic low cost system
- Easy to set up and operate
- “Eyeball” accuracy
- Electrically actuated foot pedal
- Vacuum feature prevents dripping
- 0 - 100 PSI regulators and gauges with locking ring
- Benchtop unit for easy reading of dials an adjustment of air pressure and vacuum
- Low voltage unit for safety
- Slide switch easily changes unit from 115 to 230 volts
- Order syringe adapters, kits and other accessories separately
- KDS808D includes KDSDELUXEKIT (see page 6 for details)



Controller	KDS808	
Input Voltage (Switchable)	115v	230v
Output Voltage	24v	24v
Air Input/Output	0-100 psi	0-6.9 Bar
Vacuum	0-18" Hg	-0.61 Bar
Footprint	5"W x 7.75"D x 5"H	12.7cm x 19.7cm x 12.7cm
Weight	5 lb, 1 oz	11.1 kg

Cat No.	UPC No.	Order Number (Europe Only)	Packed	Description	Pack Wt.		Pack Quantity
					lb	g	
KDS808	037103173706	005 31 616 99	Boxed	Shot Meter w/Vacuum Only	7.340	207.9	1
KDS808D	037103173713	--	Boxed	Shot Meter w/Vacuum & Deluxe Starter Kit	12.060	341.7	1

KDS2001HC Shot Meter for CA Valves

- Functions as a controller for high pressure cyanoacrylate valves
- Adjustable four position push button timer switch
- LED Indicator light
- 0 - 100 PSI regulators and gauges with locking ring
- Benchtop unit for easy reading of dials an adjustment of air pressure and vacuum
- Low voltage unit for safety
- Slide switch easily changes unit from 115 to 230 volts
- Order syringe adapters, kits and other accessories separately



Controller	KDS2001HC	
Input Voltage (Switchable)	115v	230v
Output Voltage	24v	24v
Air Input/Output	0-100 psi	0-6.9 Bar
Vacuum	0-18" Hg	-0.61 Bar
Footprint	8.5"W x 6.5"D x 3.625"H	21.6cm x 16.5cm x 9.2cm
Weight	8 lb, 1 oz	12.4 kg
Timer Range	.01 to 99.99 seconds	
Repeat Accuracy	.5 ms (.0005 sec.)	
Recycle Time	12 ms (.012 sec.)	
Setting Accuracy	± 2%	

Cat No.	UPC No.	Packed	Description	Pack Wt.		Pack Quantity
				lb	g	
KDS2001HC	037103173645	Boxed	Shot Meter for Cyanoacrylate Valves	8.320	235.7	1