

**AUDION
DROP-SEALER & BAG-MASTER
TITAN™ SERIES**

Titan™ Drop-Sealer & Bag-Master™ Equipment



The *Titan™ Drop-Sealer* and *Bag-Master™* Equipment is used whenever a complete wicketed bag opening, filling, trim and seal is required to significantly increase the output over manual hand loading of bags.



Bagmasters and Drop-sealers™

are used to package:

Parts Kits, Fasteners, Headphones, Mop Heads, Brushes, Tortillas, Tamales, Poultry, Ice Cream Cups, Popsicle Packs, Candy, Chip Snack Packs, Bagels, Paper Cups, Paper Plates, Plastic ware, Cutlery, Paper Bags, Publications, Textile products, Weather Stripping, Art Supplies, Automotive Accessories and many, many more.

AUDION AUTOMATION

Titan™ Drop-Sealer & Bag-Master™ Series

BAG OPENING, FILLING, TRIM & SEALING SYSTEMS



Titan™ Drop-Sealer & Bag-Master™ Series

TECHNICAL DROPSALER & BAGMASTER™ SPECIFICATIONS

These two units work exceptionally well as stand alone units and when combined they can triple your output over manual bagging and sealing. Products are pushed from the loading table into the blower inflated bag. Once inside, the bag is torn off and dropped into the automatic sealer.

The *Bag-Master™* is a cost efficient, high-speed blower type bag opener and loader with a design that turns a flimsy poly bag into a rigid container and virtually eliminates manual bag handling and the need for skilled operators. The 4 & 501 Series has no guide-arms whereas the 4 & 502 version has standard guide-arms and 4 & 504 has custom-made design arms to your application.

The *Drop-Sealer* is fully automatic bag sealer that works on gravity feed and discharge. The *Drop-Sealer* automatically seals and trims the scrap, which is removed by the positive compressed air scrap removal system. When these two units are combined with the all-in-one stand, a time and cost efficient system is achieved.

Standard Features & Benefits of the *Drop-Sealer / Bag-Master™ System*

- The *Drop-Sealer* works with gravity, eliminating the need for a costly internal conveyor system.
- Safety mechanism on the *Drop-Sealer* provides operator protection.
- Provides high through-put productivity giving a short payback period.

Technical Information

Bag-Master™ / Drop-Sealer

Bag-Master Model	401	402	404	501	502	504
Part Number (120vAC 2A)	901061	901062	901064	902061	902062	902064
Max. Bag Width	14" (35cm)	14" (35cm)	14" (35cm)	25" (63cm)	25" (63cm)	25" (63cm)
Max. Product Size inch (cm)	12W X 2H X 24L (3W0 X H5 X 60L)			23W X 2H X 24L (5W8 X 5H X 60L)		
Unit Dimensions inch (cm)	25L X 22W X 8-3/4H (65L X 56W X 25H)			25L X 32W X 8-3/4H (65L X 85W X 25H)		
Shipping Weight lbs (kg)	55 (25)	60 (30)	60 (30)	102 (51)	105 (53)	105 (53)
Drop-Sealer Model	615TJA-2			625TJA-2		
Part Number (120vAC 2A)	901062			902064		
Max. Bag Width	14" (35cm)			25" (63cm)		
Compressed Air Required	3 cfm @ 80 psi (85 L/m @ 5.5 bar)			3 cfm @ 80 psi (85 L/m @ 5.5 bar)		
Max. Product Size inch (cm)	12W X 2H X 24L (3W0 X H5 X 60L)			23W X 2H X 24L (5W8 X 5H X 60L)		
Unit Dimensions inch (cm)	28.5L X 31W X 42H (72L X 80W X 110H)			37L X 41W X 42H (90L X 100W X 110H)		
Shipping Weight lbs (kg)	225 (102)			350 (159)		
Bag-Master / Drop-Sealer w/ All-In-One Stand	400 Series with 615			500 Series with 625		
Unit Dimensions inch (cm)	72L X 31W X 42H (180L X 80W X 110H)			82L X 41W X 42H (210L X 100W X 110H)		
Shipping Weight lbs (kg)	325 (147)			545 (250)		

Options

Option No.

Part Number

Description		400 Series & 615TJ-2	500 Series & 625TJA-2
Spare Parts Kit for 615TJA-2	A1	950874	950875
All-In-One Stand (combines Bag-Master/Drop-Sealer)	C1	953615	953616
Bag-Master Stand Alone Console Stand	C2	953100	953103
Mobility Package for C2 above	D1	953105	953105
Extended Seal Tray	E1	953097	Call
Pneumatic Air Expeller (Spanker)	F1	953016	953021
220vAC Single Phase Drop-Sealer Wiring	G1	950095	Call
Inclined Take-Away Conveyor	H1	902195	Call

Audion Automation reserves the right to change these specifications without previous notice.



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