

AUDION
VACUMASTER™
SKIN PACKAGING

Vacumaster™



Model 1824T Shown

The *Vacumaster™* is an effective way to mount products to a hanging display board or corrugated shipping carton with a strong clear film.



The *Vacumaster™* is used to package:

- hardware (hinges, etc.)
- fasteners
- hand tools
- automotive parts
- anything in a custom shipping box
- advertising specialties

AUDION AUTOMATION

Vacumaster™

SKIN PACKAGING SYSTEMS



Vacumaster™

TECHNICAL VACUMASTER™ SPECIFICATIONS

The uniquely efficient *Vacumaster™* Skin Packaging machine will work with virtually any Skin Packaging film and board. Each model is specifically designed to handle standard master board sizes of 18x24, 24x30, 24x36 and 30x36 inches. Products are mounted to a hanging display board or corrugated shipper carton by strong, clear plastic. Many retail display packs can be die cut from individual master boards. The Simpulse™ film cut-off system, standard on all *Vacumaster™* models, dramatically increases production efficiency. The cut-off automatically separates the finished package from the continuous roll of film, and the machine is ready for the next cycle. The *Vacumaster™* features the patented ThermOpulse impulse heating system. It heats instantly at the beginning of each cycle, and cools immediately at the end of the cycle—there's no wasted energy. These stationary oven machines take about half the floor space of competitive, moving oven types, and the *Vacumaster™* oven has no moving parts to wear out. You get precise control in a space-saving, stationary oven which eliminates the dangers and mechanical failures associated with moving vens or those with heating block devices. The *Vacumaster™* has many safety features including a high-tech pneumatic circuit to prevent the film tray from dropping if any power failure occurs. Also a back plate is included to eliminate operator pinch points.

The machine's cycle rate is approximately 30 seconds.

Technical Information

Vacumaster™

MODEL	1824T	2430T
Electrical	220V/40A/3PH	220V/60A/3PH
Max Film Width (in(cm))	20(51)	26(66)
Max. Sheet Size (in(cm))	18 x 24(46 x 61)	24 x 30(61 x 76)
Max. Product Height (in(cm))	8(20)	8(20)
Unit Dimensions (in)	33L x 29W x 56H	48L x 37W x 57H
Unit Dimensions (cm)	84L x 74W x 144H	122L x 94W x 145H
Shipping Weight (lb(kg))	504(229)	580(263)
Compressed Air	0.7 cfm @ 80 psi (0.3 L/s @ 6 bar)	0.7 cfm @ 80 psi (0.3 L/s @ 6 bar)
MODEL	2436T	3036T
Electrical	220V/75A/3PH	220V/75A/3PH
Max Film Width (in(cm))	26(66)	32(81)
Max. Sheet Size (in(cm))	24 x 36(61 x 91)	30 x 36(76 x 91)
Max. Product Height (in(cm))	8(20)	8(20)
Unit Dimensions (in)	50L x 44W x 57H	50L x 44W x 57H
Unit Dimensions (cm)	127L x 112W x 145H	127L x 112W x 145H
Shipping Weight (lb(kg))	660(299)	660(299)
Compressed Air	0.7 cfm @ 80 psi (0.3 L/s @ 6 bar)	0.7 cfm @ 80 psi (0.3 L/s @ 6 bar)
MODEL	RDC 30	
Electrical	110V/15Amp	
Max. Sheet Size (in(cm))	30 x 36(76 x 91)	
Product Thickness Range (in(cm))	4H(10H)	
Unit Dimensions (in)	91L x 43W x 57H	
Unit Dimensions (cm)	230L x 110W x 145H	
Shipping Weight (lb(kg))	675(306)	
Steel Rule Die (Max. linear)	300"(760 cm)	

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

Standard Features & Benefits of the

Vacumaster™

- Simpulse™ cut-off for fast cutting of film roll
- Patented ThermOpulse™ heating system offers impulse system safety and savings on energy costs
- Impulse system provides safety and savings on energy costs
- Simple, accessible controls and components for easy operator control
- Side opening film frame provides fast loading of products and faster removal of finished boards
- Stationary heater and oven for safety and reliability
- Adjustable speed vacuum turbine provides precise packaging appearance
- Cantilevered and hinged film frame for safety

Options

MODEL	PART NUMBER
1824T	
In-Feed Table	950069
Out-Feed Table	950069
220 Volt Single Phase	950097
480 Volt 3 Phase	950107
Spare Parts Kit	950833
2430T	
In-Feed Table	950070
Out-Feed Table	950070
480 Volt 3 Phase	950108
Spare Parts Kit	950835
2436T	
In-Feed Table	950071
Out-Feed Table	950071
480 Volt 3 Phase	950108
Spare Parts Kit	950837
3036T	
In-Feed Table	950071
Out-Feed Table	950071
480 Volt 3 Phase	950109
Spare Parts Kit	950837
RDC 30	
220 Volt Single Phase	950034

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