

FRESHER, TASTIER COFFEE

**PACKAGING AIDS
VACUUM / GAS FLUSH
SNORKEL OR CHAMBER**



COFFEE PAC EXPRESS

PAC's extensive line of vacuum packaging machines for the coffee industry, including table model and floor standing vacuum/gas flush sealers, gives coffee packagers a wide choice of products for increasing the shelf life and protecting the delicate flavors of both whole bean and ground roast coffee.

Small volume or start up roasters will find the table top **COFFEE PAC LITE (CPL)** snorkel type or the **VMS 163-1B VACUUM CHAMBER** ideally suited for their needs. The **CPL** can vacuum and gas flush two 1 or 2 lb. or one 5lb. bag of whole bean or ground coffee per cycle. Along with processing large bags, the **VMS 163-1B** can produce tight, attractive sample packs.

For roasters with higher production requirements, the floor standing **COFFEE PAC (CP)**, **COFFEE PAC EXPRESS (CPE)** snorkel type, or the **VM 203-B**, **VM 303-B** single chamber models and **VMS 253B**, **VMS 883B** and **VMS 503-B** double chamber models will provide years of economical, efficient, trouble free service. The **CP** will process four 1 or 2 lb. or two 5 lb. bags per cycle, and the **CPE** will handle six 1 or 2 lb. or three 5 lb. bags. The high capacity chambers can handle a wide range of product depending on the bag size and seal bar configuration.



COFFEE PAC



VACUUM CHAMBERS



COFFEE PAC LITE

PACKAGING AIDS

High Performance / High Speed

VACUUM/GAS FLUSH SEALERS FOR EVERY BUDGET

3 AIDS

COFFEE INDUSTRY SEALERS

COFFEE SEALERS TECHNICAL SPECIFICATIONS

All PAC machines for the coffee industry are supplied with biactive seal bars (top and bottom heat) to provide the utmost in security when sealing all types of plastic and foil bags. PAC's line of snorkel vacuum machines - the **COFFEE PAC LITE (CPL)**, **COFFEE PAC (CP)**, and **COFFEE PAC EXPRESS (CPE)** combine speed, versatility, and convenience with excellent performance and consistency of results to protect the quality and freshness of your product.

The table model **CPL** is a compact sealer especially suitable where space and budget are a concern. The **CP** is a floor standing model with four nozzles and a high flow venturi vacuum pump. The **COFFEE PAC PLUS (CP Plus)** version comes with a 1/3 hp pump and vacuum tank for even faster operation. The **CPE** is the fastest, most efficient, snorkel machine made. With six nozzles, a 3/4 hp pump, and large vacuum tank packaging your whole bean or ground coffee will be a simple operation. All nozzle machines have continuous vacuum through nozzle retract for maximum vacuum effect and post seal cycle blow out to expel any ingested coffee particles.

All **Vacuum Chambers** are supplied with a high volume, high efficiency pump for maximum performance, standard top and bottom heated seal bars, digital controls with up to 10 storable programs, and soft air return for product protection. Attractive options include gas flush capability, multi-cycle vacuum/gas flush capability, and vacuum level sensor control.

Technical Information	Snorkel Machines		
Model	COFFEE PAC LITE	COFFEE PAC	COFFEE PAC EXPRESS
Dimensions (W x D x H) (in.)	23" x 15 1/4" x 8"	26" x 27" x 57"	30" x 32" x 67"
Seal Length	20"	18", 24"	30"
Seal Width	3/16"	5/16"	5/16"
Biactive Seal Bars	YES	YES	YES
Independent vacuum, gas flush, seal, and cool timers	YES	YES	YES
Nozzles	2	4	6
Vacuum System	Venturi	Venturi*	3/4 HP Pump and Tank
Particle Ejection System	YES	YES	YES
Stainless Steel Workshelf	OPTIONAL	YES	YES
Bag Support	N/A	YES	YES
Casters	N/A	YES	YES
Bag Cassette	N/A	OPTIONAL	OPTIONAL
Electricity	115 V, 60 Hz, 1 ph	115 V, 60 Hz, 1 ph	220 V, 60 Hz, 1 ph
Air	100-120 psi, 3-5 cfm	100-120 psi, 3-5 cfm	100-120 psi, 3-5 cfm

* COFFEE PAC PLUS is available with 1/3 HP pump and vacuum tank

Technical Information	Single Chambers		
Model	VMS 163-1B	VM 203-B	VM 303-B
Cabinet Dimensions (L x W x H) (in.)	24" x 19" x 17 1/4"	26 3/4" x 2 1/2" x 42"	35 1/2" x 30 1/4" x 41 1/4"
Chamber Size (A x B x C) (in.)**			
Single Seal Bar	16 1/2" x 18" x 6 1/2"		
Front and rear seal bars		31" x 17 3/4" x 8 1/2"	
Seal bars placed side to side		20" x 19 1/2" x 9"	27 1/2" x 21 1/2" x 8 1/2"
Pump Capacity	15 cfm	44 cfm	71 cfm
Seal Width	3/16"	3/16"	3/16"
Biactive Seal Bars	YES	YES	YES
Ten Program Digital Control	YES	YES	YES
Sensor control	OPTIONAL	OPTIONAL	OPTIONAL
Gas flush	OPTIONAL	OPTIONAL	OPTIONAL
Bag Cassette	OPTIONAL	OPTIONAL	OPTIONAL

**A = seal bar length B = distance from seal bar to back of chamber or seal bar to seal bar C = chamber height

Technical Information	Double Chambers		
Model	VMS 253-B	VMS 883-B	VMS 503-B
Cabinet Dimensions (L x W x H) (in.)	60 1/2" x 31" x 41"	78" x 47 1/4" x 46"	95 1/2" x 43 1/4" x 41 1/4"
Chamber Size (A x B x C) (in.)**			
Front and rear seal bars	23 1/4" x 15 1/4" x 8 1/2"	32 1/4" x 32 1/4" x 8 1/2"	43 1/4" x 28 1/4" x 8 1/2"
Seal bars placed side to side			39 1/4" x 32 1/4" x 8 1/2"
Pump Capacity	44 cfm	177 cfm	177 cfm
Seal Width	3/16"	3/16"	3/16"
Biactive Seal Bars	YES	YES	YES
Ten Program Digital Control	YES	YES	YES
Sensor control	OPTIONAL	OPTIONAL	OPTIONAL
Gas flush	OPTIONAL	OPTIONAL	OPTIONAL
Bag Cassette	OPTIONAL	OPTIONAL	OPTIONAL

**A = seal bar length B = distance from seal bar to back of chamber or seal bar to seal bar C = chamber height

Packaging Aids reserves the right to change these specifications without previous notice.

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