VACUUM MACHINES

- · Distribution: Tough packaging solutions that offer volume maximization.
- · Safety: Tamper proof packaging that is also food safe and BPA free.
- · Traceability: Easily identifiable packaging, vacuum packaging units can even provide labelling with connected printer (optional).
- Preservation: Vacuum and MAP packaging will prevent oxidation, UV exposure, protect from contaminants and limit bacterial growth.
- · Busch pump: Powerful, reliable and maintenance friendly.
- · All in a cost and space effective solution











Warranty (1) year parts & labor



Made in the Netherlands

ARCTIC

Built tough with a straight forward interface. Our Arctic series will impress you in terms of both value and performance.







ARCTIC16D

ARCTIC11

Standard	Sensor control*, double seal, high lid (5" H)	
Power	120V, 500W, 6A, 5-15P	
Chamber size	12" × 11" × 5.1"	
Seal bar	11"	
Pump speed	8 m³h	
Machine cycle	15-35 sec	
Dim. (L × W × H)	17.7" x 13.1" × 13.4"	
Net weight	73 lbs	
Ship dimensions	20.7" x 13.4" × 14.5"	

ARCTIC16

145 lbs

Sensor control*, double seal	Sensor control*, cut off seal, 2 x sealing beams
120V, 600W, 8.5A, 5-15P	120V, 900W, 12A, 5-15P
14.5" × 16.5" × 7"	18" × 16.5" × 7"
16.5"	2 x 16.5"
19 m³h	25 m³h
20-40 sec	20-40 sec
20.8" x 19.4" × 17.3"	24.2" x 19.4" × 18.4"
128 lbs	154 lbs
24" x 22.8" × 20.4"	27.1" x 22.8" × 20"

174 lbs



CHINOOK14

	CHINOOK 14
Standard	Sensor control*, double seal, soft air
Power	120V, 960W, 8A, 5-15P
Chamber size	14.5" × 13.5" × 6"
Seal bar	13.5"
Pump speed	10 m³h
Machine cycle	15-35 sec
Dim. (L × W × H)	21.8" x 17.7" × 15.9"
Net weight	117 lbs
Ship dimensions	24.8" x 20.8" x 17.7"

134 lbs

Ship weight



Ship weight

CHINOOK14+

134 lbs

Sensor control*, double seal, soft air, liquid control**, ACS*** 120V, 960W, 8A, 5-15P 14.5" × 13.5" × 6" 13.5" 10 m³h 15-35 sec 21.8" x 17.7" × 15.9" 117 lbs 24.8" x 20.8" × 17.7"



CHINOOK16+

176 lbs

90 lbs

Sensor control*, double seal, soft air, liquid control**, ACS*** 110V, 1760W, 16A, 5-20P 18" × 16.5" × 7" 16" 21 m³h 15-35 sec 24.2" x 19.4" × 17.3" 156 lbs 27.1" x 22.8" × 20"



CHINOOK16D

Sensor control*. cut off seal, soft air, 2 x sealing beams

23.6" x 27.9" × 20.8"

196 lbs

110V, 1760W, 16A, 5-20P 16" × 20.5" × 7" 2 x 16" 25 m³h 15-35 sec 20.8" x 27.5" × 17.3" 179 lbs

CHINOOK

Programmable interface for a varied use. Our Chinook series will adapt to whatever you throw at them. **Separate Gas Kit Option** available.

CYCLONE

Big jobs, big machines. Our Cyclone series are intended to deliver results when time is of the essence. Oversized powerful pumps and large holding capacities will get your production going in no time. Separate Gas Kit Option available.





CYCLONE201D CYCLONE203D

Standard	Sensor control*, cut off seal, soft air, 2 x sealing beams	Sensor control*, cut off seal, soft air, 2 x sealing beams	
Power	220V, 2500W, 19.5A, 6-30P	208V-3P, 2500W, 18A, Hard Wire	
Chamber size	20.5" × 19.7" × 7.9"	20.5" × 19.7" × 7.9"	
Seal bar	2 x 20.5"	2 x 20.5"	
Pump speed 75 m³h		75 m³h	
Machine cycle	Machine cycle 15-35 sec		
Dim. (L × W × H)	28" x 27.4" × 40.4"	28" x 27.4" × 40.4"	
Net weight	364 lbs	364 lbs	
Ship dimensions	30.7" x 31.5" x 53.15"	30.7" x 31.5" × 53.15"	
Ship weight	397 lbs	397 lbs	

Design, technology and functionality in a single package. Our Oroshi series is our most feature rich offering. From App compatibility to HACCP compliance, these ones have it all. Separate Gas Kit Option available.

APP FUNCTIONALITY

- · Define program names and labels
- Control settings
- (De)activate options and functions
- HACCP logging
- · Wireless printer settings





OROSHI16D

OROSHI16

Standard	Touch control with sensor control*, double seal, soft air, liquid control**	Touch control with sensor control*, double seal, soft air, liquid control**, 2 x sealing beams	
Power	120V, 900W, 12A, 5-15P	120V, 900W, 17A, 5-20F	
Chamber size	14.5" × 16.5" × 7"	18.1" × 16.5" × 7"	
Seal bar	16.5"	2 x 16.5"	
Pump speed	21 m³h	21 m³h	
Machine cycle	15-35 sec	20-40 sec	
Dim. (L × W × H)	21.4" x 19.6" x 18.1"	25" x 19.6" × 18.3"	
Net weight	143 lbs	156 lbs	
Ship dimensions	24" x 22.8" × 20.4"	27.1" x 22.8" × 20"	
Ship weight	161 lbs	177 lbs	



*Sensor control The vacuum process will end as soon the pre-set percentage has been reached.

**Liquid control Will prevent liquid from boiling during the vacuum process. As soon as the boiling point is detected the vacuum process stops and the bag is sealed. With no loss of moisture this protects the product, the pump and vacuum chamber.

***ACS Advanced Control System (see below)

ADVANCED CONTROL SYSTEM				
LCD PANEL Full color 4.7" LCD screen Alphanumeric display Standard 5 languages Animated packaging cycle Current time/date	20 PROGRAMS Personalized and programmable on a computer Product name entry Import & export of data	STANDARD SENSOR CONTROL Detection of the pre-set vacuum % in the chamber, listed in mbar, hPa or %	SECURE ACCESS Multilevel access (distributor, owner, operator) with different user rights	GATE CHECK/ MAINTENANCE ALARM • Easy diagnostic service tool called Gate Check (distributor service level). In the control panel you can direct the machine to perform only one of the stages of the vacuum cycle
USB CONNECTION Upload programs through a USB key	PRINTER COMPATIBILITY • Direct thermal label printer compatibility to print product name, packing and shelf life date, storage temperature, gas mix	HACCP COMPLIANCE Possibility to log and export maintenance activities and machine maintenance history Accessible on a dealer level Service data storage	SERVICE & MAINTENANCE Detailed oil warning indicator (possibility to shut down, reactivation by distributor is needed) Clean pump program with maintenance alarm	

