

## Turbovac M70 Floor Model Sealer- Aluminum

ITEM: 50003 MODEL: M70-SS40





## Mobile and Versatile

- Portability and Flexibility: These machines are designed for easy mobility, allowing them to be relocated between different workstations or production lines, enhancing operational flexibility and optimizing space usage in various industrial settings.
- High-Efficiency Vacuum Sealing: Equipped with advanced vacuum technology, these machines ensure tight and secure packaging, extending the shelf life of products by removing air, preventing spoilage, and reducing the need for preservatives in food and other sensitive items.
- Versatile and Scalable: Suitable for a wide range of industries, including food processing, pharmaceuticals, and electronics, these machines can handle various package sizes and types, making them scalable for both small-scale and high-volume production needs.

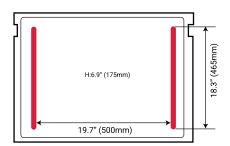
#### **FEATURES:**

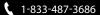
- High Quality Busch Pump
- Deep Drawn Vacuum Chamber
- Maintenance Friendly Construction
- Cable-Free Welding Bar Construction

#### **Optional:**

Starter Kit with Consumables (Teflon Tape, Welding Wire)

## **Seal Bar Configuration**





























Technical Specification				
	2 x 18.3" Seal Length with 40 m³ Vacuum Pump			
Item	<b>#</b> ₩ 50003			
Model	M70-SS40			
Seal	Double			
Busch Vacuum Pump	40 m³			
10 Programmable Control	YES			
Maximum Product Height	6.89" / 175mm			
Useful Chamber Size (WDH)	18.3" x 19.68" x 6.89" (465 x 500 x 175 mm)			
Power	4.43 hp / 3,300 W			
Electrical	220/60Hz/3Ph			
Weight	330 lb (150 kg)			
Dimensions (WDH)	27.5" x 26.7" x 40.9" (700 x 680 x 1040 mm)			
Optional	41481 (Three pc. 25mm filler plates), 41513 (Sensor)			
Trenn Seal Option	Available			

## **Optional Features (For 10 Program Machines)**

#### Sensor/ Time Control

- · With a sensor controlled machine the vacuum is measured with a sensor with very high accuracy and the results are digitally displayed
- · With a time controlled vacuum machine a time is set and the vacuum level can be monitored with an analogue vacuum meter

### Soft Air

The Soft Air program slowly brings the air pressure in the machine back to atmospheric level. This allows the plastic to wrap and stretch around sharp edges of the product which might otherwise puncture the plastic bag. Fragile products will keep in the right form when Soft Air is added.

#### Modified Atmospheric Packaging (M.A.P - Gas flush)

Some products cannot be packaged under vacuum but may better packaged by replacing the air by a mix of gases, like the Inert gas Nitrogen (N2), Carbondioxide (Co2) or Oxygen (O2) to increase shelf life and appearance.



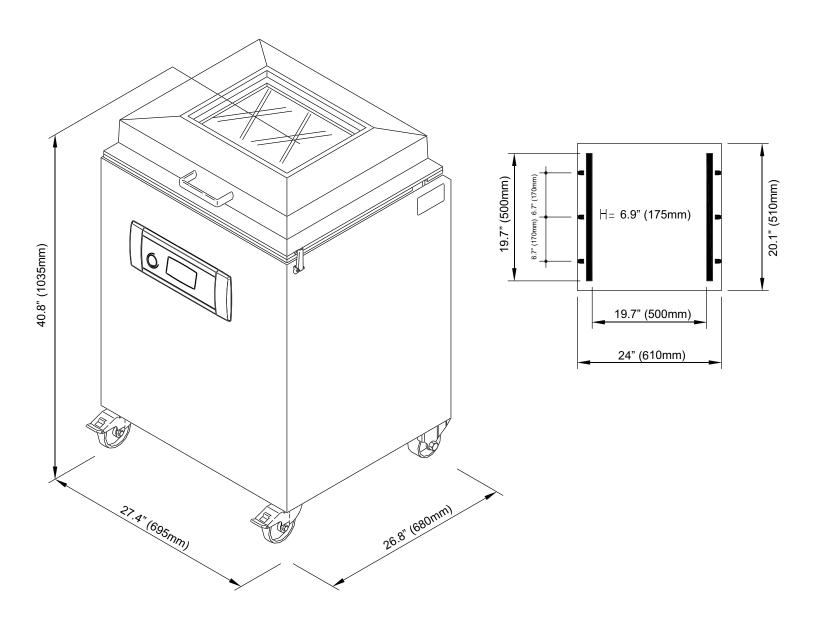
#### **Busch Vacuum Solutions**

- Decades of Experience
- · Leading Supplier of Vacuum Systems
- · German engineering & Quality
- Reliable & Efficient
- Up to 50% Energy Savings
- Low Maintenance & High Lifespan
- · Reduced Carbon Footprint

#### Trenn Seal (Optional on Select Models):

With a "trenn seal" one wire will seal the bag and the other heating wire will almost melt off the remainder of the bag. By pulling the remainder off the package, it will have a nicer appearance. Also possible product that might be left in the remaining plastic is removed for better hygiene.







# Vacuum Sealer Bags



For chamber machines **only**. Other sizes available on special order. Vacuum bag sales are final. Seafood products should be kept under -18°C /- 0.4°F..

- Locks out moisture by providing excellent protection barrier
- Stops food from spoilage and freezer burn
- Make everyday food last longer with sealed freshness
- Polyethylene / Nylon material
- These are solid core bags and can be boiled for half an hour



Item	Size	Quantity (pcs.)
17876	4" x 10"	1000
10218	5" x 7"	2000
10227	6" x 8"	1000
10220	6" x 10"	1000
10221	6" x 12"	1000
10222	6" x 15"	1000
10223	6" x 20"	1000
10224	6" x 22"	1000
10225	6" x 6"	1000
10226	6" x 8.5"	1000
10219	6" x 9"	1000
10230	7" x 9"	1000
10228	7" x 10"	1000
10229	7" x 11"	1000
47917	7" x 12"	1000
10234	8" x 8"	1000
10231	8" x 10"	1000
18660	8" x 12"	1000
10233	8" x 15"	1000

Item	Size	Quantity (pcs.)
10232	8" x 12"	1000
10235	9" x 12"	1000
10181	10" x 10"	1000
10182	10" x 12"	1000
10183	10" x 13"	1000
10184	10" x 15"	1000
47074	10" x 16"	1000
10185	10" x 16"	1000
10186	10" x 18"	1000
10187	10" x 22"	500
10188	10" x 30"	500
10189	12" x 12"	1000
18676	12" x 15"	1000
10190	12" x 14"	1000
19125	12" x 16"	1000
10191	12" x 16"	500
10192	12" x 18"	500
10193	12" x 22"	500
10194	12" x 24"	500

Item	Size	Quantity (pcs.)
10196	14" x 16"	500
10198	14" x 20"	500
10200	14" x 24"	500
10197	14" x 18"	500
21180	14" x 20"	500
47289	16" x 20"	500
47469	16" x 26"	500
18677	16" x 22"	500
10204	16" x 26"	250
10203	16" x 24"	500
10205	16" x 28"	250
10206	18" x 22"	250
10207	18" x 28"	250
10210	20" x 25"	250
10211	20" x 28"	250
10212	22" x 34"	250
10213	24" x 36"	250