

# M-430EM

MOBILE VACUUM SEALER FOR ELECTRONICS/INDUSTRIAL USE

M-430EM is a large size robust chamber model in our series. All stainless steel Mobile model (Floor model) with flat working surfaces. Stainless steel lid cover with sealing mechanism built in. Easily removable counter-beam holders for cleaning surface plate. Extra seal bar configurations are available. A Space Filler that comes with the machine enables you to adjust the usable chamber heights and net payload volume. 10 program capability offers the ultimate in process control.

### **QUICK FACTS**



MOBILE SERIES MODEL



CASTERS FOR EASY TRANSPORTATION



HIGHEST PRODUCTION THROUGHPUT SEALER



FOR MEDICAL, INDUSTRIAL, AND ELECTRONICS APPLICATIONS

## M-430EM

MOBILE VACUUM SEALER FOR INDUSTRIAL APPLICATIONS

AMAC M-430EM is a large capacity vacuum packaging machine for Semicon, Chips, Motherboards, and countless other Electronics Applications and Disposable Surgical Packages, IV Bags and other Medical Applications for Hospitals, Surgical Centers and Clinics.

#### **Available Options**

#### Gas injection

After vacuum packing and before the bag is sealed, there is an option to add gas. This is often used to extend the shelf life, as extra protection for fragile products and to prevent discolouring of specific products.

#### Sensor control

Instead of the number of seconds, the required end vacuum is set in percentage (0 to 99%) with this sensor. The vacuum pump extracts air until the exact pre-set end vacuum has been reached. Regardless of the volume the pre-set end vacuum will always be reached.

#### Trim off Seal

Easily tear off the residual plastic bag with a trim off seal.

#### Top and Bottom Seal

Seal bars on both the inside of the lid and on the vacuum chamber

#### 1-2 Trim off Sea

Consists of one 3.5 mm convex seal wire and one 1.1 mm round wire.

#### **Cushion Protection Control**

Precision Control System with 20 programs

[AMAC's machines are] fast and robust vacuum packing machines with a world-wide reputation.

#### Accessories

- Filler plates
- Service kit

#### Additional Features

- · Flexible for various-size product
- · Made of stainless steel
- · Optimal hygiene and low particle counts
- · Robust mobile chamber machine
- · Filler plates for faster cycle & adjusting seal height

## All features available in the series



#### **Product Specs and Applications**

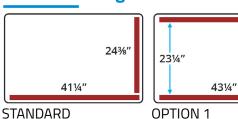
Contact us to learn more about this and any other product in our series

The robust, stainless steel AMAC M-430EM vacuum packer is standard equipped with a Busch vacuum pump. The machine complies with CE standards and ETL listed as an option.

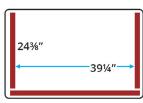
Specifications Table	
Machine Dimension in inches (L x W x H)	34% x 47% x 44¼" (880 x 1200 x 1125 mm)
Chamber Dimension in inches (L x W x H)	26% x 43¼ x 10%" (670 x 1100 x 270 mm)
Seal Bar Length	41¼ "/ 24%" (1050 mm / 620 mm)
Weight	858/1012 lbs. (390/460 kg.)
Vacuum Pump Capacity	70.62 / 113 CFM (120 / 192 m3/h)
Machine Cycle	15 - 40 sec.
Standard Power Equipment	220/240 V-3 phase, 60 HZ 3.0-9.0 kw



#### **Seal Bar Configurations**







02

#### **AVIATION**

An aircraft is made of thousands of delicate parts. After the valuable parts are finished, vacuum packaging protects them in handling, storage and transportation.

### 01

#### **ELECTRONICS**

AMAC vacuum packaging protects against dust, damage, ultra violet and radio frequency contamination, electrostatic discharge, humidity oxidization, and corrosion.

OPTION 2

OPTION 3