

# Manual Controls

# Nel 220M/226M

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Reliable Busch pump 40, 63 or 100 m<sup>3</sup>/h  
Vacuum up to 99.999% (2 mbars)

Sealbars: 2 x 20" or 2 x 26"

Inside chamber size: 20" x 26" x 9"1/4

Heavy duty construction and designed for fast production

Simplicity in learning, operating, cleaning and maintenance



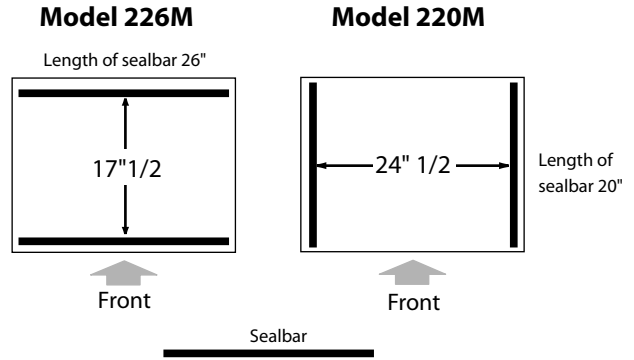
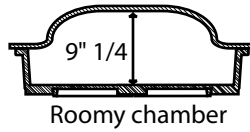
**HI-TECH VACUUM**

Designed and made in Canada with  
North American components

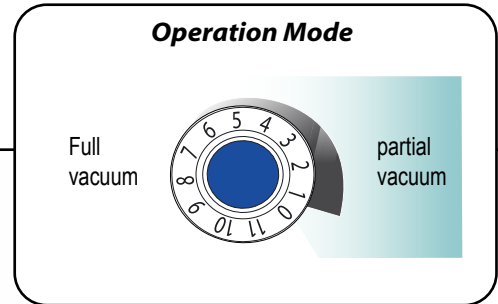
[www.hitechvacuum.com](http://www.hitechvacuum.com)

# Specifications

**Nel 220M/226M**



**Micro-processor  
inside**



## Designed features

- High efficient and robust reliable Busch pump.
- Package easily with the convenience of two (2) seal bars.
- Chamber is designed roomy to fit large cuts.
- Suit most pouches of North American size
- Uniform and weld-sealing (tear resistant) with two (2) V-shape Ni-Cr wires RoSH compliant on each seal bar.
- Micro-processor technology : accurate and reliable operations.
- Adjustable shims with easy set-up supports help you dispose and manipulate pouches fast and easy.
- Wide open dome lid facilitates fast loading and unloading of pouches.
- Unobstructed visual control of packaging process with whole see-through lid.

## Technical data and standard features

### Standard features

### Option

|                        |  |                                     |
|------------------------|--|-------------------------------------|
| Busch pump             | 40, 63 or 100 m <sup>3</sup> /h, ultimate pressure of 2 mbar |                                     |
| Electrical requirement | 208-575VAC, 3 phases   | 220VAC, 1 phase                     |
| Overall dimension      | 24" x 30" x 40"  |                                     |
| Inside chamber size    | 20" x 26" x 9" 1/4   |                                     |
| Length of seal bars    | 2 x 20" or 2 x 26"   | Integrated bags cut-off in seal bar |
| Weight (approx.)       | 410 lbs  |                                     |
| Sealing element        | two (2) Ni-Cr wires, RoHS compliant                          | Heavy duty seal                     |
| Duty cycle             | from 8 to 90 seconds   | Customized for special application  |
| Chamber                | Anodized aluminum  | High grade stainless steel          |
| Working surface        | Plastic HDPE shims   | Liquid shim                         |
| Ready for gas flush    | Easy plug n terminal ready on unit                           | Gas flush kit                       |

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