BOMBA DE VACIO
VACUUM PUMP
POMPE À VIDE

Ref. | Code | Réf. PXB017, PXB018

Este manual es parte inseparable del aparato por lo que debe estar disponible a todos los usuarios del equipo. Le recomendamos leer atentamente el presente manual y seguir rigurosamente los procedimientos de uso para obtener las máximas prestaciones y una mayor duración del mismo.

This manual should be available for all users of these equipments. To get the best results and a higher duration of this equipment it is advisable to read carefully this manual and follow the processes of use.

Ce manuel est une partie indissociable de l'appareil et doit être mis à la disposition de tous les utilisateurs de l'équipement. Nous vous recommandons de lire attentivement ce manuel et de suivre scrupuleusement les procédures d'utilisation afin d'obtenir des performances maximales et une plus longue durée de vie de l'appareil.

LANGUAGE INDEX

Spanish 1-3
English 4-5
French 6-7

TABLE OF CONTENTS

1. INTRODUCTION 4
2. TECHNICAL SPECIFICATIONS 4
3. OPERATION 5

1. INTRODUCTION

The Nahita vacuum pump features a compact, sturdy structure with smooth lines, combining careful aesthetics with high versatility and ease of use.

2. TECHNICAL SPECIFICATIONS

Code	PXB017	PXB018
Model	B-10	B-30
Type	Negative pressure	Positive and negative pressure
Adjustable pumping speed	NO	NO
Pumping speed	10 l/min	30L/min
Maximum vacuum / negative pressure	0.075 Mpa	0.085 Mpa
Noise level	≤40 db	≤50 db
Power	20 W	50 W
Diaphragm	Rubber	Rubber
Overload protection	YES	YES
Overheating protection	YES	YES
Short-circuit protection	YES	YES
Power supply	100-240V 50/60 Hz	100-240V 50/60 Hz
Dimensions	193x125x140 mm	240x120x160 mm
Weight	1.58 kg	2.68 kg

3. OPERATION

- **Using steps:**
  - Connect the device and switch it on

- **Instrument use environment:**
  - Indoor use only
  - Altitude: ≤ 2000 m
  - Working temperature range: +5 ºC a +40 ºC
  - Humidity range: ≤80%
  - No vibrations or airflow that could affect performance.
  - No conductive dust, explosive gases, or corrosive gases in the surrounding air.
  - Maintain a safety distance of 10 cm around the instrument while it is in operation.

- **Safety precautions:**
  - Do not unplug or plug in the power connector or toggle the power button with wet hands.
  - Do not unplug the power plug while the instrument is powered on.
  - Do not perform maintenance or cleaning while the instrument is powered on.
  - Do not install the instrument on an uneven, swaying, or vibrating work surface.