

## Vacuum membrane pumps

### Code. PXB010 - PXB011

This series of Nahita membrane vacuum pumps is characterised by continuous oil-free pumping, low noise level, no vibration, higher efficiency and long service life. It has an integrated self-cooling system allowing the pump to maintain continuous operation for up to 24 hours. It is mainly used in the analysis of medicinal products, chemical engineering, biochemical pharmacy, food testing, research,

etc. This range of Nahita vacuum pumps has been specially developed for laboratory operations. It meets the highest expectations in terms of precision, reliability and ease of use. Including pressure gauge and tubing (tubing approx. length 800 mm, outer  $\varnothing$  12mm and inner  $\varnothing$  7mm)



PXB010

PXB011

## Technical characteristics

Code	PXB010	PXB011
Pumping speed (L/min)	20	30
Ultimate Pressure Vacuum	$\geq 0.08$ Mpa (200 mbar)	$\geq 0.095$ Mpa (50 mbar)
Dimensions (LxBxH) mm	215x120x235	300x120x235
Motor power (W)	160	160
Inlet (mm)	$\phi 6$	$\phi 6$
Outlet (mm)	Silencer	Silencer
Working temperature ( $^{\circ}$ C)	7-40	7-40
Function	Vacuum	Vacuum
Head	1	2
Voltage rating	230Vac,50Hz	230Vac,50Hz
Weight (Kg)	7,5	9
Membrane valves	NBR*	NBR
Noise level (dB)	<50	<50
*Nitrile rubber		