# MISCELLANEDUS

**Civil Engineering Testing Equipment** 

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# **VACUUM PUMP (OIL FREE TYPE)**

## Vacuum Pump

The Oil-Free Vacuum Pump is a high-performance, maintenance-friendly pump designed to deliver clean, contaminant-free vacuum pressure without the need for lubricating oil. Ideal for applications requiring oil-free operation, this pump ensures reliable, efficient, and environmentally safe performance in laboratories, and industrial processes.

#### Features :

No air pollution, maintenance free. Pumps are driven by piston, without need of lubricant, regular oil changes & maintenance with no oil pollution.

Thermal protection device. Every motor of pumps has a built-in thermal protection device to shut off the pump automatically when overheated and then resume working when the temperature cools down.

Air inlet filter cartridge. Pump is equipped with moisture trap in air inlet to filter particle, moisture and prolong the life of pump.

### **Technical Specifications:**

Model Number	NL 7022 X / 007
Max. Vacuum	-0.098 mpa
Motor Rotation	1440 RPM
Max.Power Consumption	430 W
Protection Temperature	130 °C
Voltage	220 V - 240 V, 50 Hz / 60 Hz, 3.6 A
Weight	10.1 kg

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