



# SOUTH PACIFIC VACUUMS LTD

## COMMERCIAL AND INDUSTRIAL CLEANING EQUIPMENT



### Brushless 300BL



Compact, handy and extremely versatile. The new 300BL is the perfect vacuum cleaner for applications including dust in those areas where Z22 certified equipment is required. The new Brushless motorhead guarantees top vacuum performances and high suction even with continuous applications in Z22 areas. AISI304 stainless steel container, grounding and antistatic polyester filter are standard, providing maximum safety when vacuuming



#### SUCTION UNIT

The motor head is equipped with a Brushless motor: the lack of carbons allows the use of the machine even in explosive hazardous areas. The motor is protected by a series of filters and it is turned on by an independent switch placed on a soundproofed and robust metal motor head. The motor head includes a vacuum gauge and tension power lights as standard.



#### FILTRATION UNIT

A vacuum gauge enables constant checking of the state of the filter and detection of possible clogging, warning the operator that the filter must be cleaned. The large surface star antistatic filter, located inside the filter chamber is made of polyester and provides high resistance against clogging and passage of fine dust.



#### COLLECTION UNIT

The vacuumed material is placed inside an AISI304 stainless steel drop-down bin mounted on wheels, which makes it possible to dispose easily and safely of the vacuumed material.

#### Main Features:

- Z22 Certified
- Earth grounding
- Compact and mobile
- Stainless steel AISI304 collection tank
- Motor with very long service life
- Easy to clean and to maintain
- Easy filter replacement
- Maximum safety thanks to the three levels of air filtration
- Vacuum gauge to detect filter clogging
- E10 Upstream and Downstream



#### MODELS AND DATASHEET

MODELS	300BL
Zone	22
Marking	3D
Power (V - Hz)	240 - 50
Power (kW)	1.1
Max Waterlift (mmH2O)	2250
Max Airflow (m3/h)	215
Suction Inlet (mm)	50
Noise Level (EN ISO 3744) - dB(A)	74
Motor Cooling Filter (CAT)	2x E10
Air Exhaust Filter (CAT)	E10
Filter Type	Star
Surface Diameter (cm2-mm)	4,000—360
Material - Efficiency (IEC 60335-2-69)	Polyester - Antistatic M
Capacity (Litres)	40
Dimensions (cm)	44 x 42 x 78H
Weight (kg)	25

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