

SCHEMA TECNICA

TX 550 P SP TAN LONGOPAC INDUSTRIAL VACUUM

Three-phase industrial vacuum cleaners, such as the **TX 550 P SP Longopac**, stand out for their power, maneuverability, and compactness. With a **5.5 kW side channel blower**, this vacuum cleaner is perfect for continuous use without the need for maintenance. Inside the filter chamber, we find **3 cylindrical cartridges (90,000 cm²)**, certified Class M with a filtration efficiency of **1 micron**, suitable for even the finest dust. On this vacuum cleaner, there is an **SP filter cleaning system that uses powerful jets of compressed air** to ensure optimal performance. The tangential inlet allows the cyclonic effect of dust to be used to slow it down and drop it inside the bag while protecting the filter. The vacuum cleaner is equipped with a **Longopac collection system**, which automatically bags the sucked material into high-strength transparent plastic disposable bags, the volumes of which can be managed by the operator without coming into contact with the sucked material.

**POTENZA**
5,5 kW**SUPERFICIE**
90.000 cm²**CAPACITÀ**
Longopac

HIGHLIGHTS

VACUUM UNIT

The suction unit is a side channel turbine with direct coupling between motor and impeller. The turbine is equipped with a safety valve that ensures continuous, maintenance-free operation. A metal silencer is included as standard in the turbine to ensure a low noise level.


CLASS M FILTER

Filtration is provided by three cylindrical cartridges made of antistatic polyester. The filtering surface area is 90,000 cm². The filter is class M certified (BIA | EN 60335-2-69) and stops particles down to 1 micron, preserving motors and the operator.


SP FILTER CLEANING SYSTEM

Depureco's SP system cleans cartridges continuously with powerful jets of compressed air, without stopping suction. On-board compressor included.


LONGOPAC®

The material is collected inside a sturdy plastic bag called Longopac® that is 20 m long. The sack is rolled below the chamber and is adaptable to any need. The operator, once the sack is filled, can close it above the vacuumed material that has automatically fallen inside, seal it, cut the sack segment with the debris, and dispose of it safely, with no contact between operator and material.

DATI TECNICI
MOTORE

Tipologia	Side Channel Blower
Voltaggio	400V
Vuoto in continuo	260mBar
Massima portata d'aria	530m ³ /h
Valvola di sicurezza	included
Livello di rumorosità	74dB(A)
Frequenza	50/60Hz
Potenza	7,5HP

FILTRO PRIMARIO

Tipologia	3x Cylindrical cartridges
Classe EN 60335-2-69	IFA BGIAM-PES
Media	Antistatic Polyester
Pulizia filtro	SP
Efficienza filtrante (IFA)	M Class

MACCHINA

Bocca aspirante	80Ø mm
Dimensioni	650x1mm
Altezza	1.400mm
Peso	165Kg
Ciclone conico	yes

ACCESSORI



P00277

TERMINALE IN ACCIAIO Ø 80/40MM

Riduzione per innesto rapido aspiratore in acciaio zincato diametro 80/40 mm



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Riduzione per innesto rapido aspiratore in acciaio zincato diametro 80/40 mm



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TERMINALE IN ACCIAIO Ø 80/40MM

Riduzione per innesto rapido aspiratore in acciaio zincato diametro 80/40 mm