S PN ATEX model is a compact and handy industrial vacuum cleaners with a compressed air suction system using a Venturi tube and no electric motor. For this reason, it is particularly suitable for use in an ATEX environment due to the absence of possible accidental ignition sources.

S PN ATEX 22 MARKING → II 3GD Ex h IIB T6(T85°C) Gc - Ex h IIIC T60°C Dc
S PN ATEX 21 MARKING → II 2GD Ex h II BT6(T85°C) Gb - Ex h III CT60°C Db

TECHNICAL FEATURES	PNILINE
MODELS	S PN ATEX
MOTORIZATION	Venturi tube
ENGINE PRESSURE	4-6 Bar
AIR CONSUME	1500l/min
AIRFLOW	380 m³/h
DEPRESSION 4 Bar	280 mBar
DEPRESSION 6 Bar	380 mBar
Ø NOZZLE	Tangential ∅ 60 mm
BODY DIAMETER	Ø 460 mm
DIMENSIONS	146x84x175 cm
WEIGHT	210 Kg
FILTERING SYSTEM	S PN ATEX
FILTER TYPE	Cartridge
PRIMARY FILTER- SURFACE	13.000 cm²
FILTER MEDIA	M Conductive
SECONDARY FILTER	OPT
FILTER CLEANING	Semi Automatic Pneumatic Piston
COLLECTION SYSTEM	S PN ATEX
CAPACITY	Barrel 50l







Tangential inlet

In addition to the barrel, all Coynco models are made in AISI 304 stainless steel





with Venturi tube



Semi-automatic cleaning system with pneumatic piston

Easy barrel release system

