PN BAG ATEX model is a industrial vacuum cleaners equipped with a Longopac continuous bag collection system, characterised by a compressed air suction system that uses a Venturi tube and has no electric motor. For this reason, it is particularly suitable for use in an ATEX environment because of the absence possible sources of accidental ignition.

PN BAG ATEX 22 MARKING

II 3GD Ex h IIB T6(T85°C) Gc - Ex h IIIC T60°C Dc

PN BAG ATEX 21 MARKING

II 2GD Ex h II BT6(T85°C) Gb - Ex h III CT60°C Db

| TECHNICAL FEATURES | PNILINE |
|-------------------------|------------------------------------|
| MODELS | PN BAG ATEX |
| MOTORIZATION | Venturi tube |
| VOLTAGE | 4-6 Bar (engine pressure) |
| AMPERAGE | 1500l/min (consume) |
| 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 | PN BAG ATEX |
| FILTER TYPE | Cartridge |
| PRIMARY FILTER- SURFACE | 18.000 cm² |
| FILTER MEDIA | M Conductive |
| SECONDARY FILTER | OPT |
| FILTER CLEANING | Semi Automatic Pneumatic Piston |
| COLLECTION SYSTEM | PN BAG ATEX |
| CAPACITY | Longopac ® |







Tangential inlet

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







Semi-automatic cleaning system with pneumatic piston

Easy barrel release system

