

PEGASO 321

Code AMI321TMX - AMI321TMXC

FINE POWDERS, SOLIDS AND LIQUIDS

ATEX 2-22 → II 3GD Ex dc h IIB T3 Gc - Ex h tc IIIC T 135°C Dc IP65

The **PEGASO ATEX** industrial vacuum cleaner with three-phase side channel turbine is known for its high reliability.

Also suitable for continuous services

These vacuum cleaners are versatile and can be used to vacuum up various types of debris, whether dust, solids or liquids. Compliant for work in environments subject to ATEX regulations.



TECHNICAL FEATURES

PEGASO 321

MODEL	Code AMI321TMX
CENTRALIZED MODEL	Code AMI321TMXC
MOTOR TYPE	Blower
POWER SUPPLY	2600 W
VOLTAGE	400 V
FREQUENCY	50 / 60 Hz
AMPERAGE	6,7 A
AIR FLOW	320 m ³ /h
DEPRESSION	250 mBar
MAX DEPRESSION	320 mBar
INLET DIAMETER	Ø 60 / 50 mm
INLET TYPE	Tangential
FILTER CHAMBER DIAMETER	Ø 460 mm
DIMENSIONS	85x65x199 cm
WEIGHT	92 Kg

FILTER SYSTEM

FILTER TYPE	Stellar Polyester
PRIMARY FILTER - SURFACE	20.000 cm ²
STANDARD FILTER MEDIA	M Antistatic
SECONDARY HEPA FILTER	OPTIONAL Code AMIC801
CLEANING FILTER	Manual shaking

COLLECTION SYSTEM

COLLECTION CONTAINER (for small quantity solids and liquids)	100L
LIQUIDS EMPTYNG	Manual
LONGOPAC CONTINUOUS BAG UNLOADING SYSTEM	OPTIONAL Code AMIA102
HIP COLLECTION BASKET & OILY LIQUID SEPARATOR	OPTIONAL Code AMIA401
CYCLONE - CONE (large quantity liquid vacuum)	OPTIONAL Code AMIA201
CONE FLOAT * (large quantity liquid vacuum) - mechanical	OPTIONAL Code AMIA211

* For the installation and operation of the float, it is necessary to combine it with the mandatory Cone (Code AMIA201)

VACUUMING KIT: OPTIONAL

5 MT CONDUCTIVE ANTISTATIC FOR ATEX FLEXIBLE HOSE PRO KIT (EX) Ø 40	Code AMIKX405
10 MT CONDUCTIVE ANTISTATIC FLEXIBLE HOSE PRO KIT (EX) Ø 40	Code AMIKX410
5 MT OIL & CHIPS HOSE PRO KIT Ø 40	Code AMIKOT405
5 MT LIQUID HOSE PRO KIT Ø 40	Code AMIKL405

