

ARIETE 561

Code AMI561TAX - AMI561TAXC

DUST AND OILY SOLIDS

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

The **ARIETE ATEX** industrial vacuum cleaner with compressed air Automatic Cleaning with 5.2 kw side channel blower is one of the most popular three-phase models in our range.

This model guarantees maximum reliability and always efficient filtering capacity thanks to the automatic filter cleaning system.

Ideal for continuous and long-term work.

Suitable for connections to production machinery. In compliance for work in environments subject to ATEX regulations.



TECHNICAL FEATURES

ARIETE 561

MODEL	Code AMI561TAX
CENTRALIZED MODEL	Code AMI561TAXC
MOTOR TYPE	Blower
POWER SUPPLY	5.200 W
VOLTAGE	400 V
FREQUENCY	50 Hz
AMPERAGE	10,4 A
AIR FLOW	520 m³/h
DEPRESSION	250 mBar
MAX DEPRESSION	320 mBar
INLET DIAMETER	Ø 60 / 50 mm
INLET TYPE	Tangential
FILTER CHAMBER DIAMETER	Ø 460 mm
DIMENSIONS	110x60x168 cm
WEIGHT	163 Kg

FILTERING SYSTEM

FILTER TYPE	3 x Cartridges
PRIMARY FILTER - SURFACE	30.000 cm²
STANDARD FILTER MEDIA	HEPA Conductive + PTFE
FILTER CLEANING	Automatic Compressed Air

COLLECTION SYSTEM

COLLECTION CONTAINER (for small quantity solids and liquids)	100L
LIQUIDS EMPTYNG	Manual
LONGOPAC CONTINUOUS BAG UNLOADING SYSTEM	OPTIONAL Code AMI101
CHIP COLLECTION BASKET & OILY LIQUID SEPARATOR	OPTIONAL Code AMI401
Y-SHAPED INLET BRANCH FOR 2 FLEXIBLE HOSES	OPTIONAL Code AMI311

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
CHIPS AND OILS ANTISTATIC FLEXIBLE HOSE PRO KIT Ø 40	Code AMIKOT405



HEPA CARTRIDGE FILTERS + PTFE



FRAME BODY MADE IN STAINLESS STEEL



INLET WITH RING ROAD ENTRANCE



Y-SHAPED INLET BRANCH FOR 2 FLEXIBLE HOSES PRO

OPTIONAL



CHIP SEPARATOR BASKET

OPTIONAL



LONGOPAC CONTINUOUS BAG UNLOADING SYSTEM

OPTIONAL