

DUST EXTRACTORS FOR TOXIC AND HAZARDOUS DUSTS

# M100 JC TAN LP

## INDUSTRIAL CYCLONIC VACUUM CLEANER



**POWER**  
3,9 kW - 5,2 HP



**APPLICATION**  
Toxic or hazardous dusts

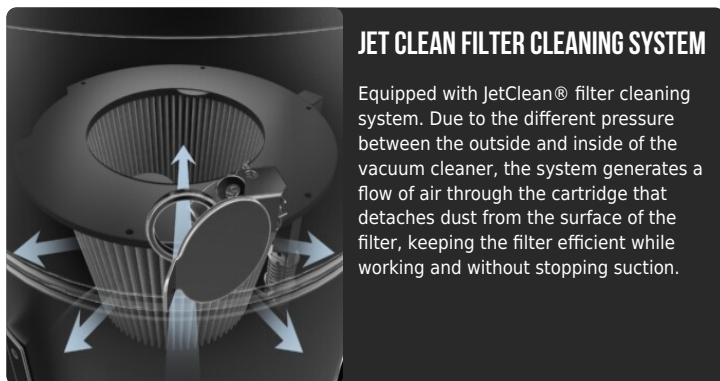
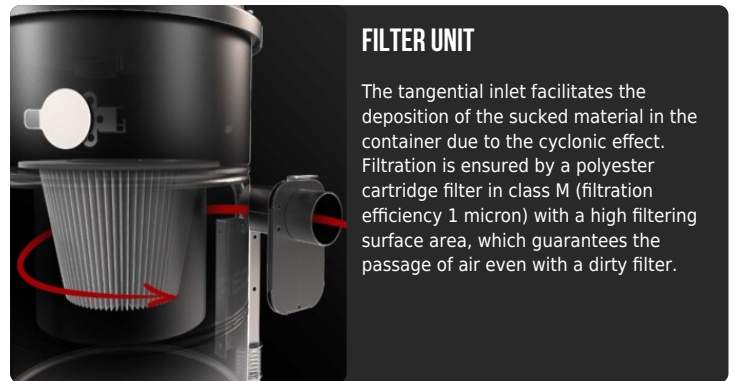
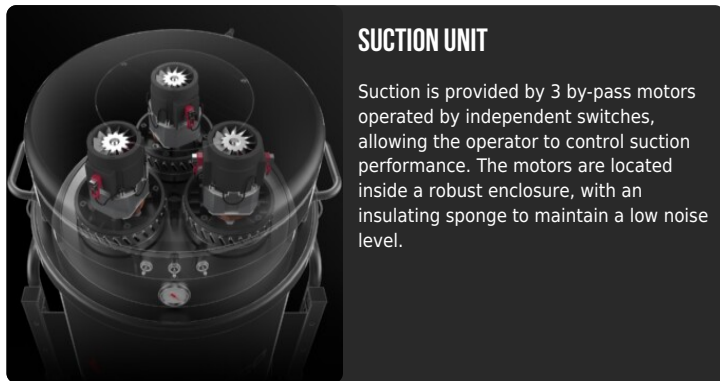


**COLLECTION SYSTEM**  
Endless bag

## FEATURES

- Designed for fine dust extraction
- Large surface area M-class filter with built-in Jet Clean cleaning
- Cyclonic effect for better management of collected dust
- Endless Bag collection to avoid contact with dust

## HIGHLIGHTS



## TECHNICAL DATA

### MOTOR

Typologies	By-pass
Power	3,9 kW - 5,2 HP
Frequency	50/60 Hz
Voltage	230 V
Vacuum in continuous run	250 mBar
Maximum air flow	570 m3/h
Noise level	72 dB(A)

### MACHINE

Suction inlet	70 Ø mm
Collection system	Endless Bag
Dimensions	660 x 800 mm
Height	1515 mm
Weight	70 Kg

### FILTRATION

Primary filter type	Cartridge
Filter surface	35000 cm2
EN 60335-2-69 filtration class	M
Media	PTFE coated polyester
Filter Cleaning System	Jet Clean
JetClean Guillotine	Included

## FEATURES



### VACUUM GAUGE

Vacuum gauge for indication of filter clogged or in need of replacement



### PUSH HANDLE



### POWER SUPPLY CABLE



### SHUKO TYPE PLUG



### WHEEL WITH BRAKE

Non-marking wheel with integrated brake



### WHEELS

Non-marking pivoting wheels



### STEEL CONSTRUCTION

Rugged industrial coated steel construction



### SD

Sliding damper



### LP

Endless Bag continuous roll collection system



### JC

Jet Clean

## OPTIONS

### AVAILABLE FILTER MEDIA



#### HEPA 13

Absolute filter (EN 1822)  
35.000 cm² filter surface  
H13 Class Filter (EN 1822)  
Glass fiber



#### HEPA 14

Absolute filter (EN 1822)  
22.000 cm² filter surface  
H14 Class Filter (EN 1822)  
Glass fiber

### STRUCTURE AND OPTIONS

**60<sup>Hz</sup>**

#### 60HZ

Available in 60Hz version



#### 3 YEARS WARRANTY

Purchasing the replacement filter along with the vacuum



#### GRD

Grounding



#### RC SCHUKO

Remote control by power tool (MAX 2000 W)

## ACCESSORIES



#### P13638

##### STARTER KIT Ø 40MM

Basic kit containing specific accessories for 40 mm diameter solids and liquids vacuuming



#### P12350

##### STARTER KIT Ø 50MM

Basic kit containing specific accessories for 50 mm diameter solids and liquids vacuuming



#### P13640

##### DRY KIT Ø 40MM

Kit containing specific accessories for 40 mm diameter dust and solids vacuuming



#### P12348

##### DRY KIT Ø 50MM

Kit containing specific accessories for 50 mm diameter dust and solids vacuuming