DUPUY
TAILOR MADE VACUUMS

filter-technics
AUTHORIZED
DISTRIBUTOR

ATEX

2 YEAR WARRANTY

CE

INDUSTRIAL VACUUM CLEANERS

W2 MDI - Industrial vacuum cleaner for explosive dust - ATEX EXPLOSION PROOF

FOOD INDUSTRY

STEELWORKS AND FOUNDRIES

METALWORKING

- ✓ 100% steel construction.
- ✓ The ATEX Z22 certified version is equipped with a powerful, brushless motor, maintenance free.
- ✓ Possibility of simultaneously vacuuming of combustible powders with inertizing fluid immersion system

SUCTION UNIT

Atex zones		22
Marking		II 3D Ex tD IIIB T135°C IP55 Dc
Voltage	V - Hz	230 - 50
Power	kW	1,1
Electrical protection	IP	55
Max waterlift	mmH2O	2.250
Max air flow	m³/h	215
Suction inlet	mm	50

FILTER UNIT

Filter Type		Star
Surface - Diameter	cm²-mm	20.000 - 420
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Air load on filter	m³/m²/h	100
Cleaning system		Manual

COLLECTION UNIT

Collection tank		AISI304 Stainless steel
Discharge system		Roll-out container
Capacity	lt.	45

VOLUME

Dimensions	cm	55 x 63 x 124h
Weight	kg	62

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SUCTION UNIT

The suction unit contains a brushless motor which allows use of the machine in maximum conditions of safety, also in explosion risk areas. The motor is protected by a set of efficent filters and is activated by an independant switch placed on a solid, metallic head. Special noise buffers reduce noise levels to work safety standards.

FILTER UNIT

3 Filtration layers for oil mists with fibre filters
Polypropylene filter and grated separator basket to filter and dispose of inertized powders

COLLECTION UNIT

Suctioned material deposits inside a stainless steel container fitted with wheels, allowing practical and safe emptying.

OPTIONALS

- ✓ Absolute Hepa filter H14
- ✓ Accessory basket
- ✓ Stainless steel collection tank and filter chamber

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