



### **MICROTEC - INDUSTRIAL SINGLE PHASE**













CLEANING CONTRACTORS

- ✓ Compact and mobile
- ✓ Complete steel construction
- ✓ Ideal to avoid the contamination of the product
- ✓ Accessory kit as standard









- ✓ Possibility of using filter bags to safely dispose of the sucked material
- ✓ Conceived for fine and hazardous dust suction
- ✓ Easy to clean and to maintain
- ✓ Vacuum gauge to detect filter clogging

SUCTION UNIT		
Voltage	V - Hz	230 - 50 1~
Power	kW	1
Max water lift	mmH□O	2.900
Max air flow	m³/h	175
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	70
FILTER UNIT		
Filter Type		Bag
Inlet filter		H14 Standard (U15 optional)
ULPA Downstream absolute filters		H14 Standard (U15 Optional)
Surface - Diameter	cm²-mm	2.000 - 360
Material - Efficiency	IEC 60335-2-69	M - PTFE

#### COLLECTION UNIT

Collection tank

I	5
I-CAT	
cm	30x35x50h
ka	12



# SUCTION UNIT

The suction is generated by one through-flow motor, which operates thanks to the air that travels through the fan system and is discharged directly over the motor windings as it exits, so the air also provides cooling for the motor.

# FILTER UNIT

The large surface star filter, located inside the filter stainsteel chamber, is made of polyester and provides high resistance against clogging and passage of fine dust.

# COLLECTION UNIT

The vacuumed material is collected into a wheeled steel container, which can be extracted for easy disposal and can be used with optional disposable bags, for safer and handier disposal

# ✓ OPTIONALS ✓ SAFE BAG SYSTEM FOR THE USE OF DISP

SAFE BAG SYSTEM FOR THE USE OF DISPOSABLE FILTER BAGS