

MTL 4533 - INDUSTRIAL THREE PHASE











delfin



- \checkmark Side channel blower motor , powerful and silent, totally maintenance free, suitable for continuous duty
- ✓ Extractable collection container with optional use of disposable bags
- ✓ Pressure relief valve for motor protection
- ✓ Low noise level



- ✓ Compact and mobile
- ✓ Reduced downtime of machine tools
- ✓ High filtration efficiency
- ✓ Accessory kit as standard

	Voltage	V - Hz	400 - 50
	Power	kW	2,2
	Electrical protection	IP	55
	Max waterlift	mmH2O	2.600/1.900
	Max air flow	m³/h	318
	Suction inlet	mm	80
	Noise Jevel (EN ISO 3744)	dB(A)	69
	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	159
9 9 5	Cleaning system		Manual
mobile			
	Discharge system		Roll-out container
ntime of machine tools	Capacity	lt.	45
efficiency as standard	VOLUME		
	Dimensions	cm	100x55x125h
	Weight	kg	80

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SUCTION UNIT

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SUCTION UNIT

The suction unit is a side channel blower, with direct coupling between the motor and the impeller fan. It designed without any transmission system, and is therefore silent, totally maintenance free and suitable for continuous duty operations. A pressure relief valve protects the motor, providing additional air for cooling.

<u>}</u> **FILTER UNIT**

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

OPTIONALS

- ABSOLUTE HEPA FILTER
- PTFE COATED FILTER CLASS M
- HEAT RESISTANT FILTER (UP TO 250° CELSIUS)
- STAINLESS STEEL COLLECTION TANK
- STAINLESS STEEL TANK AND FILTER CHAMBER
- TOTAL STAINLESS STEEL CONSTRUCTION
- EARTH GROUNDING
- **CYCLONE FOR FILTER PROTECTION**
- ✓ REMOTE CONTROL
- INTERNAL POLISHING FOR FILTER CHAMBER AND TANK

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