

7,5 kW, tailored for metal production

Powerful and reliable three-phase industrial vacuum for the recovery of wet and dry materials, even for heavy materials.

Model T75 is really powerful with its 7.5 kW, it creates a great vacuum combined to a great airflow and is so perfect to collect high quantities of heavy materials. Moreover this industrial vacuum can be used as suction unit in centralized vacuum systems for the cleaning of wider areas. The big filter is in M class, suitable for the collection of toxic dust and is automatically cleaned by the electric filter shaker.

- Continuous use (24/7)
- Practical release container system for an easy emptying
- 100 liters container
- Gravity unload system with plastic bag or Longopac ("endless" bag)
- L or M class filter for toxic material
- Accessory box, cable and hose holder
- 32A plug with inverter



Picture shown may not represent model quoted

• Standard equipment

• Standard equipment

Model	T75 L100	T75 L100 SE FM	T75 GU FM
Ref. no.	4030500117	4030500120	4030500124

PRODUCT FEATURES

Electrical filter shaker		•	
ATEX hazardous TYPE 22 approval			
Manual filter shaker	•		•
HEPA upstream filtration			
Star triangle starting	•	•	•
Relief valve	•	•	•
L class filter	•		
M class filter		•	•
Gravity unload with plastic bag			•
5 pin plug			
Plug with phase inverter	•	•	•
Plastic bag system			
PTFE cartridges			
Solid control			



All information provided in this document is subject to change without prior notice

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Model	T75 L100 5PP	T75 L100 AU V460 H60
Ref. no.	4030500126	4030500201

PRODUCT FEATURES

Electrical filter shaker

ATEX hazardous TYPE 22 approval

Manual filter shaker

HEPA upstream filtration

Star triangle starting

Relief valve

L class filter

M class filter

Gravity unload with plastic bag

5 pin plug

Plug with phase inverter

Plastic bag system

PTFE cartridges

Solid control

Technical specifications






Technical specifications	T75 L100	T75 L100 SE FM	T75 GU FM
Voltage (V)	400	400	400
Frequency (Hz)	50	50	50
IP protection class	55	55	55
Insulation class	F	F	F
Rated power (kW)	7.5	7,5	7,5
Airflow without hose (m ³ /h - l/m)	534 - 8900	534 - 8900	534 - 8900
Max. vacuum (kPa - mbar)	35 - 350	35 - 350	35 - 350
Sound pressure level (dB(A))	74	74	74
Container capacity (l)	100	100	-
Main filter type	Polyester Star filter	"M" Class Polyester Star filter	"M" Class Polyester Star filter
Main filter area (cm ²)	35000	35000	35000
Upstream HEPA H14 filter (cm ²)	-	-	-
Inlet (mm)	70	70	70
Length x width x height (mm)	1300x600x1640	1300x600x1640	1300x600x1640
Weight (kg)	188	191	193



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Technical specifications	T75 L100 5PP	T75 L100 AU V460 H60
Voltage (V)	400	400
Frequency (Hz)	50	60
IP protection class	55	55
Insulation class	F	F
Rated power (kW)	7,5	8.7
Airflow without hose (m³/h - l/m)	534 - 8900	642 - 10700
Max. vacuum (kPa - mbar)	35 - 350	37.5 - 375
Sound pressure level (dB(A))	74	77
Container capacity (l)	100	100
Main filter type	Polyester Star filter	Polyester Star filter
Main filter area (cm²)	35000	35000
Upstream HEPA H14 filter (cm²)	-	35000
Inlet (mm)	70	70
Length x width x height (mm)	1300x600x1640	1300x600x1640
Weight (kg)	188	188

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment











Accessories	Ref. no.	Min. required	T75 L100	T75 L100 SE FM	T75 GU FM
Filter					
KIT AU FILTER M.S2-S3	4056000478	1	○	○	○
Accessory Kit					
 ANTIOIL KIT OF ACC D50 MACH+FLOOR	4072400195	1	○	○	○
 KIT AC.D50 EQUIPMENTS CLEANING	Z7 24156	1	○	○	○
 KIT AC.D50 INDUSTRIAL CLEANING	Z7 24151	1	○	○	○
 KIT ACC.D.50 GENERAL CLEANING	Z7 24146	1	○	○	○
Other					
 HARMONIC SPRINGPIN LINK	Z7 20328	1	○	○	○









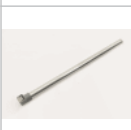



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Accessories	Ref. no.	Min. required	T75 L100	T75 L100 SE FM	T75 GU FM
Vacuum Hose and Connection					
	BENT CONNECTION D50 FE	Z7 21012	1	○	○
	BENT CONNECTION D50 INOX	Z7 21034	1	○	○
	BENT CONNECTION D50/40 Z.PLT.	Z7 22015	1	○	○
	BENT CONNECTION D70 FE	Z7 21032	1	○	○
	CONNECTION JOINT D50 FE	Z7 21002	1	○	○
	CONNECTION JOINT D50 INOX	Z7 22241	1	○	○
	CONNECTION JOINT D70 FE	Z7 21000	1	○	○
	CONNECTION JOINT D70 INOX	Z7 22242	1	○	○
	CONNECTION TUBE D70 STEEL	Z7 21001	1	○	○
	CONNECTION TUBE REGULAT. D70 COMPLETE	Z7 22113	1	○	○
	QUICK COUPLING D50 FE COMPLETE	Z7 22187	1	○	○
	REDUCER IRON D70/50	Z7 22001	1	○	○













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Accessories		Ref. no.	Min. required	T75 L100	T75 L100 SE FM	T75 GU FM
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○	
Cone Nozzle						
	CONIC END D50/20 COMPLETE	Z7 22141	1	○	○	○
	CONIC TUBE D50 RUBBER	Z7 21010	1	○	○	○
	CONIC TUBE D70 RUBBER	Z7 21009	1	○	○	○
Crevice Nozzle						
	FLAT LANCE D50 MM500 PVC	Z7 24013	1	○	○	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
	FLAT LANCE D50/40 ZINC PLT.	Z7 22021	1	○	○	
	FLAT LANCE D70 MM1000 PVC	Z7 24012	1	○	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○	○
	FLAT LANCE DIAL D50 FE COMP.DIAL NYLON	Z7 22089	1	○	○	○
	FLAT LANCE DIAL D50 FE COMPLETE DIAL	Z7 22023	1	○	○	○












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Accessories		Ref. no.	Min. required	T75 L100	T75 L100 SE FM	T75 GU FM
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○	○	○
	SCRAPING SUCKER D50 FE	Z7 22034	1	○	○	○
	SCRAPING SUCKER D50 INOX	Z7 22278	1	○	○	
	SCRAPING SUCKER D70 MM 200	Z7 22090	1	○	○	○
	SUCKER RUBBER MM120 GREY	Z7 21030	1	○	○	○
Extension Tube						
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○	○
	EXTENSION D50 MT.1 ALUMINIUM COMPLETE	Z7 22005	1	○	○	○
	EXTENSION D50 MT.2 ALUMINIUM COMPLETE	Z7 22004	1	○	○	○
	EXTENSION D50 MT.3 ALUMINIUM COMPLETE	Z7 22003	1	○	○	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○	○
	HANDGRIP D50 CHROME PLT. COMPLETE	Z7 22122	1	○	○	○
Vac Nozzle Wet						











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Accessories		Ref. no.	Min. required	T75 L100	T75 L100 SE FM	T75 GU FM
	LIQ.SUCKER D50 MM500 FE COMPLETE	Z7 22167	1	○	○	○
	LIQUIDS SUCKER D50 MM400 FE COMPLETE	Z7 22027	1	○	○	
Vac Nozzle Dry						
	AUTOBUS SUCKER D50 200 AL. COMPLETE	Z7 22170	1	○	○	○
	BRUSH D50 MM220 30 COMPLETE	Z7 22196	1	○	○	○
	BRUSH D50 MM220 90 COMPLETE	Z7 22038	1	○	○	○
	BRUSH D50 MM300 30 COMPLE	Z7 22197	1	○	○	○
	BRUSH D50 MM300 90 COMPLETE	Z7 22039	1	○	○	○
	BRUSH D50 MM400 30 COMPLETE	Z7 22198	1	○	○	
	BRUSH D50 MM400 90 COMPLETE	Z7 22040	1	○	○	
	MOB.SUCKER D50 MM500 FE COMPLETE	Z7 22147	1	○	○	○
	MOB.SUCKER STRIP D50 MM300 FE COMPLETE	Z7 22175	1	○	○	○
	MOB.SUCKER STRIP D50 MM400 FE COMPLETE	Z7 22137	1	○	○	

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Accessories		Ref. no.	Min. required	T75 L100	T75 L100 SE FM	T75 GU FM
	MOB.SUCKER STRIP D50 MM500 FE COMPLETE	Z7 22148	1	○	○	○
	MOBILE SUCKER D50 MM300 FE COMPLETE	Z7 22172	1	○	○	○
	MOBILE SUCKER D50 MM400 FE COMPLETE	Z7 22029	1	○	○	
	SUCKER D50 MM400 ALUMINIUM	Z7 22032	1	○	○	
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1	○	○	
Round Brush Nozzle						
	PAINTBRUSH D50/100 BRISTLES COMPLETE	Z7 22047	1	○	○	○
	PAINTBRUSH D50/100 STEEL COMPLETE	Z7 22048	1	○	○	○
Hose Vacuum Cleaner						
	AIR HOSE D50MT5+SLEEVES	Z7 22363	1	○	○	○
	AIR HOSE D70MT5+SLEEVES	Z7 22364	1	○	○	○
	FLEXIBLE STEEL HOSE D50 MT3+	Z7 22379	1	○	○	○
	HOSE ANT. ANTIOIL MT3 D50	Z7 24003	1	○	○	○

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Accessories		Ref. no.	Min. required	T75 L100	T75 L100 SE FM	T75 GU FM
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○	○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○	○
	TUBE D50 AIR MT3 + SLEEVES	Z7 22062	1	○	○	○
	TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○	○	○
	TUBE D70 AIR MT3 + SLEEVES	Z7 22063	1	○	○	○
	TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	○	○	○
	TUBE D70 RUBBER MT.3	Z7 24001	1	○	○	○
Pipe Cleaner Nozzle						
	CURVED BRUSH FOR PIPES D50/100 FE COMPL	Z7 22131	1	○	○	○
Nozzle						
	LIQ.SUCKER D50 MM400 INOX COMPLETE	Z7 22294	1	○	○	
	PACK 10 STRIP MOBILE S. mm.400	Z8 23040	1	○	○	
	PACK 10 STRIP MOBILE S. mm.500	Z8 23041	1	○	○	○
	PACK OF 10 RUBBERS 400 20086	Z8 20295	1	○	○	
Hose and Connection						
	TIE D40-60	Z8 40040	1	○	○	












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Accessories		Ref. no.	Min. required	T75 L100 5PP	T75 L100 AU V460 H60
Filter					
	KIT AU FILTER M.S2-S3	4056000478	1	○	○
Accessory Kit					
	ANTIOIL KIT OF ACC D50 MACH+FLOOR	4072400195	1	○	○
	KIT AC.D50 EQUIPMENTS CLEANING	Z7 24156	1	○	○
	KIT AC.D50 INDUSTRIAL CLEANING	Z7 24151	1	○	○
	KIT ACC.D.50 GENERAL CLEANING	Z7 24146	1	○	○
Other					
	HARMONIC SPRINGPIN LINK	Z7 20328	1	○	○
Vacuum Hose and Connection					
	BENT CONNECTION D50 FE	Z7 21012	1	○	○
	BENT CONNECTION D50 INOX	Z7 21034	1	○	○
	BENT CONNECTION D50/40 Z.PLT.	Z7 22015	1	○	○
	BENT CONNECTION D70 FE	Z7 21032	1	○	○
	CONNECTION JOINT D50 FE	Z7 21002	1	○	○
	CONNECTION JOINT D50 INOX	Z7 22241	1	○	○














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Accessories		Ref. no.	Min. required	T75 L100 5PP	T75 L100 AU V460 H60
	CONNECTION JOINT D70 FE	Z7 21000	1	○	○
	CONNECTION JOINT D70 INOX	Z7 22242	1	○	○
	CONNECTION TUBE D70 STEEL	Z7 21001	1	○	○
	CONNECTION TUBE REGULAT. D70 COMPLETE	Z7 22113	1	○	○
	QUICK COUPLING D50 FE COMPLETE	Z7 22187	1	○	○
	REDUCER IRON D70/50	Z7 22001	1	○	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	1	○	○
Cone Nozzle					
	CONIC END D50/20 COMPLETE	Z7 22141	1	○	○
	CONIC TUBE D50 RUBBER	Z7 21010	1	○	○
	CONIC TUBE D70 RUBBER	Z7 21009	1	○	○
Crevice Nozzle					
	FLAT LANCE D50 MM500 PVC	Z7 24013	1	○	○













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Accessories		Ref. no.	Min. required	T75 L100 5PP	T75 L100 AU V460 H60
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○
	FLAT LANCE D50/40 ZINC PLT.	Z7 22021	1	○	○
	FLAT LANCE D70 MM1000 PVC	Z7 24012	1	○	○
	FLAT LANCE D70 ZINC PLT.	Z7 21028	1	○	○
	FLAT LANCE DIAL D50 FE COMP.DIAL NYLON	Z7 22089	1	○	○
	FLAT LANCE DIAL D50 FE COMPLETE DIAL	Z7 22023	1	○	○
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○	○
	SCRAPING SUCKER D50 FE	Z7 22034	1	○	○
	SCRAPING SUCKER D50 INOX	Z7 22278	1	○	○
	SCRAPING SUCKER D70 MM 200	Z7 22090	1	○	○
	SUCKER RUBBER MM120 GREY	Z7 21030	1	○	○
Extension Tube					
	ALUMINIUM EXTENSION D50 MT1 INLET PIN	Z7 22385	1	○	○













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Accessories		Ref. no.	Min. required	T75 L100 5PP	T75 L100 AU V460 H60
	EXTENSION D50 MT.1 ALUMINIUM COMPLETE	Z7 22005	1	○	○
	EXTENSION D50 MT.2 ALUMINIUM COMPLETE	Z7 22004	1	○	○
	EXTENSION D50 MT.3 ALUMINIUM COMPLETE	Z7 22003	1	○	○
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	○
	HANDGRIP D50 CHROME PLT. COMPLETE	Z7 22122	1	○	○
Vac Nozzle Wet					
	LIQ.SUCKER D50 MM500 FE COMPLETE	Z7 22167	1	○	○
	LIQUIDS SUCKER D50 MM400 FE COMPLETE	Z7 22027	1	○	○
Vac Nozzle Dry					
	AUTOBUS SUCKER D50 200 AL. COMPLETE	Z7 22170	1	○	○
	BRUSH D50 MM220 30 COMPLETE	Z7 22196	1	○	○
	BRUSH D50 MM220 90 COMPLETE	Z7 22038	1	○	○
	BRUSH D50 MM300 30 COMPLE	Z7 22197	1	○	○

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Accessories		Ref. no.	Min. required	T75 L100 5PP	T75 L100 AU V460 H60
	BRUSH D50 MM300 90 COMPLETE	Z7 22039	1	○	○
	BRUSH D50 MM400 30 COMPLETE	Z7 22198	1	○	○
	BRUSH D50 MM400 90 COMPLETE	Z7 22040	1	○	○
	MOB.SUCKER D50 MM500 FE COMPLETE	Z7 22147	1	○	○
	MOB.SUCKER STRIP D50 MM300 FE COMPLETE	Z7 22175	1	○	○
	MOB.SUCKER STRIP D50 MM400 FE COMPLETE	Z7 22137	1	○	○
	MOB.SUCKER STRIP D50 MM500 FE COMPLETE	Z7 22148	1	○	○
	MOBILE SUCKER D50 MM300 FE COMPLETE	Z7 22172	1	○	○
	MOBILE SUCKER D50 MM400 FE COMPLETE	Z7 22029	1	○	○
	SUCKER D50 MM400 ALUMINIUM	Z7 22032	1	○	○
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1	○	○
Round Brush Nozzle					
	PAINTBRUSH D50/100 BRISTLES COMPLETE	Z7 22047	1	○	○

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Accessories		Ref. no.	Min. required	T75 L100 5PP	T75 L100 AU V460 H60
	PAINTBRUSH D50/100 STEEL COMPLETE	Z7 22048	1	○	○
Hose Vacuum Cleaner					
	AIR HOSE D50MT5+SLEEVES	Z7 22363	1	○	○
	AIR HOSE D70MT5+SLEEVES	Z7 22364	1	○	○
	FLEXIBLE STEEL HOSE D50 MT3+	Z7 22379	1	○	○
	HOSE ANT. ANTIOIL MT3 D50	Z7 24003	1	○	○
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	○
	POL HOSE D70 MT5+SLEEVES	Z7 22367	1	○	○
	TUBE D50 AIR MT3 + SLEEVES	Z7 22062	1	○	○
	TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○	○
	TUBE D70 AIR MT3 + SLEEVES	Z7 22063	1	○	○
	TUBE D70 POLYURETHAN MT3+SLEEV	Z7 22299	1	○	○
	TUBE D70 RUBBER MT.3	Z7 24001	1	○	○



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Accessories		Ref. no.	Min. required	T75 L100 5PP	T75 L100 AU V460 H60
Pipe Cleaner Nozzle					
	CURVED BRUSH FOR PIPES D50/100 FE COMPL	Z7 22131	1	○	○
Nozzle					
	LIQ.SUCKER D50 MM400 INOX COMPLETE	Z7 22294	1	○	○
	PACK 10 STRIP MOBILE S. mm.400	Z8 23040	1	○	○
	PACK 10 STRIP MOBILE S. mm.500	Z8 23041	1	○	○
	PACK OF 10 RUBBERS 400 20086	Z8 20295	1	○	○
Hose and Connection					
	TIE D40-60	Z8 40040	1	○	○