

Threephase Industrial Vacuums



T22 – T40 – T40W – T75

Tailored for metal production

From 2.2 up to 7.5 kW, suitable for wet and dry materials. Different models for different needs, in particular the 4 kW model is available with double stage side-channel blower connected in series for a greater vacuum (model T40) or connected in parallel for an highest airflow (T40W). Ideal for the cleaning and maintenance of the plants.

T40^{PLUS} – T40W^{PLUS} – T40^{PLUS} HE



Health and safety as standard

From 2.2 to 4.3 kW power, for dry materials. This series has been designed to assure safety to production companies, even in explosion risk areas (they are ATEX certified), moreover L-M-H class versions are suitable for the collection of toxic dust. The side channel blower in series on models T22^{PLUS} and T40^{PLUS} allows to reach a high vacuum, while the side channel blower in parallel on model T40W^{PLUS} assures a greater airflow. All T^{PLUS} models can be customized.



TECHNICAL DATA	Unit	T22	T40	T40W	T75	T40 ^{PLUS}	T40W ^{PLUS}
Voltage	V	400	400	400	400	400	400
Frequency	Hz	50	50	50	50	50	50
Protection class	IP	55	55	55	55	55	55
Insulation class	Class	I	I	I	F	F	F
Rated power	kW	2.2	4.3	4	7.5	4.3	4
Airflow without hose	L/min	5250	5250	8150	8900	5250	8150
Vacuum max	kPa	30	46	30	35	36	19
Sound pressure level	dB(A)	68	72	72	74	71	71
Container capacity	L	50-100	50-100	50-100	100	50-100	50-100
Main filter area	cm ²	19500	19500	19500	35000	19500	35000
Inlet	mm	70	70	70	70	70	70
Length x Width x Height	cm	113x60x124-153	113x60x124-153	113x60x124-153	130x60x164	129x60x126-154	129x60x136-164
Weight	kg	111-114	132-135	136-139	188	162	167