Very powerful industrial vacuum for the recovery of combustible dust

Model 3707/10 ACD is for wet and dry application and can collect high quantities of heavy materials and combustible dust.
Excellent suction performances, wide filtering area, metal construction, 175 liters container, accessory box, mobile and ergonomic: what else would you need from an industrial vacuum? Thanks to its 7,5 kW power, model 3707/10 is perfect for heavy duty tasks and can be used continuously.
This model is ACD certified by 3rd party, so it is suitable for the safe recovery of combustible dust outside of ATEX classified zones.
https://www.nilfisk.com/global/products/vacuum-cleaners/industrial-vacuum-cleaners/explosion-proof/combustible-dust/

- Big container which is very easy to empty thanks to the conhtainer release system
- Electric filter shaker as option
- Suitable for continuous use
- ACD-certified by 3rd party



Picture shown may not represent model quoted

● Standard equipment

Model	3707/10 LC ACD 5PP
Ref. no.	4030700890
PRODUCT FEATURES	
Manual filter shaker	●
Stainless steel container	●
Star triangle starting	●
Inversor switch	●
Phase sequencer	●
Relief valve	●
L class filter	●
L-class hazardous dust approval	●
5 pin plug	●
Vacuum Gauge (Filter Surveillance)	●
ACD certified (Appliances for Combustible Dust)	●

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Technical specifications	3707/10 LC ACD 5PP
Voltage (V)	400
IP protection class	55
Insulation class	F
Rated power (kW)	7.5
Max. airflow (m³/h - l/min.)	810 - 13500
Max. vacuum (kPa - mbar)	25 - 25
Sound pressure level (dB(A))	78
Container capacity (l)	175
Main filter area (cm²)	35000
Inlet (mm)	100
Dimensions, L x W x H (cm)	160x80x181
Weight (kg)	305

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

	Accessories	Ref. no.	Min. required	3707/10 LC ACD 5PP
Vacuum Hose and Connection				
	BENT CONNECTION D70 SS	4072100099	0	○
	REDUCER D100/50 INOX	Z7 22226	0	○
	REDUCER D100/70 INOX	Z7 22227	0	○
Cone Nozzle				
	CONIC TUBE D70 CONDUCTIVE	4072100194	0	○
Hose Vacuum Cleaner				
	COND. POLYURETHANE HOSE D100 IN METERS	4072400259	0	○
	FLEX CONDUCTIVE HOSE D70 MT3+ SLEEVES	4072200542	0	○

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Accessories		Ref. no.	Min. required	3707/10 LC ACD 5PP
	FLEX CONDUCTIVE HOSE D70 MT5+ SLEEVES	4072200543	0	○
	POLYURETHANE HOSE D70 3M +SLEEVES	Z7 22299	0	○
	POLYURETHANE HOSE D70 5M +SLEEVES	Z7 22367	0	○
	POLYURETHANE HOSE D70 15M +SLEEVES	4072200476	0	○
	POLYURETHANE HOSE D100 IN METERS	Z7 24113	0	○
Round Brush Nozzle				
	ROUND ANTISTATIC BRUSH BLACK 38MM-70MM	4072400262	0	○
	ROUND ANTISTATIC BRUSH BLACK 50MM - 70MM	4072400263	0	○
Crevice Nozzle				
	BLACK ANTISTATIC RUBBER NOZZLE D50 120MM	Z7 21080	0	○
Hose and Connection				
	REDUCER D70/40 INOX	Z7 22224	0	○
	REDUCER D70/50 INOX	Z7 22225	0	○
Accessory Kit				
	ACD GENERAL CLEANING KIT D50	4072400769	0	○

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