

The powerful and cost-effective way to dry carpets and floors

Model S3 is equipped with 3 bypass motors. It is easy to use thanks to the electronic board supplying real-time data about the filter status, and individually controlled motors.


S3 is equipped with a control panel supplying real-time information about the vacuum performance and filter condition. It comes standard with a 100L container, but can be outfitted with a 100L bin, dust-free collection options or for separating fluids from solids like metal shavings. HEPA filtration helps contain harmful dusts, and a variety of main filters can be selected to suit the intended use. It is versatile and powerful enough to accomplish tasks ranging from the machine shop to food or pharmaceutical production areas.

- Constant check of the vacuum efficiency
- Dust-free Longopac disposal system ("endless bag") available
- Tool tray
- High filtering efficiency
- Highest performance Nilfisk 1-phase industrial vacuum
- Modular and suitable for any industrial application
- Ergonomic external filter shaker
- Large star filter
- Stainless steel versions available



Picture shown may not represent model quoted

• Standard equipment

Included accessories		Ref. no.	Min. required	S3N1 L50 AU	S3N1 L100 AU	S3N1 L50 AU 2X
Filter						
	ABSOLUTE FILTER 415X100 S2S-S3 H14	4081700935	1	•	•	•
	KIT STAR FILTER D460 L CLASS	40000338	1	•	•	•

• Standard equipment

Included accessories			Ref. no.	Min. required	S3N1 L100 AU 2X
Filter					
	ABSOLUTE FILTER 415X100 S2S-S3 H14		4081700935	1	•
	KIT STAR FILTER D460 L CLASS		40000338	1	•

Model	S3N1 L50 AU	S3N1 L100 AU	S3N1 L50 AU 2X
Ref. no.	4010300188	4010300189	4010300282

PRODUCT FEATURES

Manual filter shaker	•	•	•
Polyester cloth filter	•	•	•
Tool tray	•	•	•

The powerful and cost-effective way to dry carpets and floors

Model	S3N1 L50 AU	S3N1 L100 AU	S3N1 L50 AU 2X
Ref. no.	4010300188	4010300189	4010300282

PRODUCT FEATURES

Finger touch control panel	•	•	•
Hepa full indicator (ELECTRONIC)	•	•	•
Manometer	•	•	•
UI approved	•	•	•
Stainless steel filter chamber			•
Stainless steel dust container			•
Hepa upstream filtration	•	•	•
100 l. bin		•	
Chassis on wheels with brakes	•	•	•
50 l. bin	•		•
Main filter clogged indicator (ELECTRONIC)	•		•
Powder coated mild steel	•	•	
Plastic bag system			
3 independent single-phase motors	•	•	•

Model	S3N1 L100 AU 2X
Ref. no.	4010300284

PRODUCT FEATURES

Manual filter shaker	•
Polyester cloth filter	•
Tool tray	•
Finger touch control panel	•
Hepa full indicator (ELECTRONIC)	•
Manometer	•
UI approved	•
Stainless steel filter chamber	•
Stainless steel dust container	•
Hepa upstream filtration	•
100 l. bin	•
Chassis on wheels with brakes	•
50 l. bin	
Main filter clogged indicator (ELECTRONIC)	•
Powder coated mild steel	
Plastic bag system	



The powerful and cost-effective way to dry carpets and floors

Model	S3N1 L100 AU 2X
Ref. no.	4010300284

PRODUCT FEATURES

3 independent single-phase motors	•
-----------------------------------	---









Technical specifications	S3N1 L50 AU	S3N1 L100 AU	S3N1 L50 AU 2X
Cord length (ft)	30	30	30
Voltage at 60 Hz (V)	120	120	120
Ip protection class	44	44	44
Insulation class	F	F	F
Rated power (KW)	2,4	2,4	2,4
Airflow, max.	270	270	270
Noise level at 3' 3" (1 m) (dB(A))	71	71	71
Tank capacity (Gal / l)	13/50	26/100	13/50
Waterlift, max. (Inches H2O)	71,5	71,5	71,5
Filter area, main (ft²)	21	21	21
Filter area, optional HEPA (ft²)	37,7	37,7	37,7
Machine Inlet (Inches)	3	3	3
Dimensions, L x W x H (Inches)	31.5x23,6x51,2	31.5x23,6x51,2	31.5x23,6x51,2
Weight (lbs)	150	157	150
Current draw, rated (A)	15,8	15,8	15,8

Technical specifications	S3N1 L100 AU 2X
Cord length (ft)	30
Voltage at 60 Hz (V)	120
Ip protection class	44
Insulation class	F
Rated power (KW)	2,4
Airflow, max.	270
Noise level at 3' 3" (1 m) (dB(A))	71
Tank capacity (Gal / l)	26/100
Waterlift, max. (Inches H2O)	71,5
Filter area, main (ft²)	21
Filter area, optional HEPA (ft²)	37,7
Machine Inlet (Inches)	3
Dimensions, L x W x H (Inches)	31.5x23,6x51,2
Weight (lbs)	157
Current draw, rated (A)	15,8











The powerful and cost-effective way to dry carpets and floors

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	S3N1 L50 AU	S3N1 L100 AU	S3N1 L50 AU 2X
Filter						
	ABSOLUTE FILTER 415X100 S2S-S3 H14	4081700935	1	●	●	●
	ACT.CARBONS FILTER D.415 MOD.T40W	4081701032	1	○	○	○
	ANTISTATIC STAR FILTER D460 KIT M CLASS	40000702	1	□	□	□
	KIT ANTISTATIC STAR FILTER D460	40000425	1	□	□	□
	KIT STAR FILTER D460 L CLASS	40000338	1	●	●	●
Vac Nozzle Fixed						
	KIT FIX NOZZLE MM600 M.S2-S3	4056000487	1	□	□	□
Cone Nozzle						
	CONIC TUBE D50 RUBBER	Z7 21010	1	○	○	○
Crevice Nozzle						
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	○	○
Vac Nozzle Dry						
	MOBILE SUCKER D50 MM400 FE COMPLETE	Z7 22029	1	○	○	○
Round Brush Nozzle						
	ROUND BRUSH BLACK 50 45°BRUSH 70MM	4072200570	1	○	○	○

The powerful and cost-effective way to dry carpets and floors

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	S3N1 L100 AU 2X
Filter				
	ABSOLUTE FILTER 415X100 S2S-S3 H14	4081700935	1	●
	ACT.CARBONS FILTER D.415 MOD.T40W	4081701032	1	○
	ANTISTATIC STAR FILTER D460 KIT M CLASS	40000702	1	□
	KIT ANTISTATIC STAR FILTER D460	40000425	1	□
	KIT STAR FILTER D460 L CLASS	40000338	1	●
Vac Nozzle Fixed				
	KIT FIX NOZZLE MM600 M.S2-S3	4056000487	1	□
Cone Nozzle				
	CONIC TUBE D50 RUBBER	Z7 21010	1	○
Crevice Nozzle				
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○
Vac Nozzle Dry				
	MOBILE SUCKER D50 MM400 FE COMPLETE	Z7 22029	1	○
Round Brush Nozzle				
	ROUND BRUSH BLACK 50 45°BRUSH 70MM	4072200570	1	○