

The features you were waiting for When efficiency comes from control Discover electronics, solid and liquid cut-off systems and new innovations

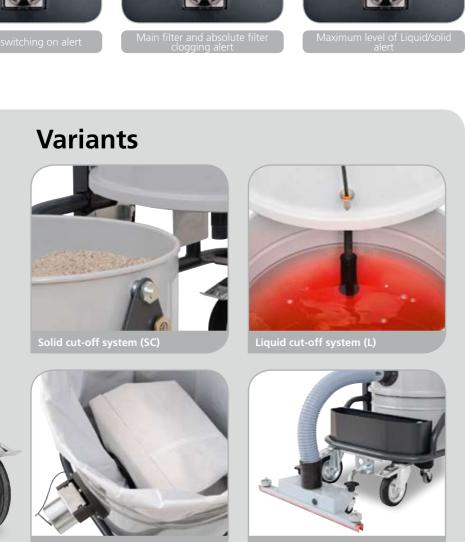
Nilfisk cfm

Electronic board control













S2-S3



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Nilfisk cfm

Nilfisk-CFM introduces the new singlephase industrial vacuums S2 and S3 Advanced technology The best way to work



The new range of singlephase industrial vacuums S2 and S3 has been designed following the result of market surveys carried out to define actual and future solutions in industrial vacuuming for the manufacturing world.

Some new features make these vacuums unique: the electronic board control is easy to use and enables continuous monitoring of the vacuum efficiency; it allows functional control of some options such as the solid or liquid cut-offs. It's a real "dashboard", significantly increasing the operational efficiency.

Another important feature is the modularity of the

vacuums, which can be modified in few minutes, for example by replacing the collecting system.

Great attention has been given to ergonomics: the new singlephase vacuums are light, easy to use and manouevrable and they grant the utmost safety, being available in L, M and H certified versions.

Last but not least, these vacuums have a modern and attractive design.

Available in more than 90 variants including the certified versions (TüV, L-M-H), the new S2 and S3 are at the forefront of industrial vacuum technology.

		S2 GU FM	S2 L40 LC	S3 GU FM	S3 L50 LC S3 L100 LC
IP PROTECTION CLASS	IP	44	44	44	44
PROTECTION CLASS (electrical)	IP	I	I	I	I
RATED POWER	kW	2	2	3	3
VOLTAGE	V	230/110	230/110	230/110	230/110
FREQUENCY	Hz	50 / 60	50 / 60	50 / 60	50 / 60
SOUND PRESSURE LEVEL AT 1.5 M IEC 60704-2-1	dB(A)	70	70	71	71
AIRFLOW WITHOUT HOSE	L/m'	5500	5500	8100	8100
AIRFLOW WITHOUT HOSE	M³/H	330	330	486	486
VACUUM MAX	mBar	211	211	211	211
MAIN FILTER TYPE		"M" Class Polyester Star filter	"L" Class Polyester Star filter	"M" Class Polyester Star filter	"L" Class Polyester Star filter
CONTAINER CAPACITY	L	/	40	1	50/100
GRAVITY UNLOAD with plastic bag	L	30	/	30	/
INLET	mm	70	70	70	70
LENGTH X WIDTH X HEIGHT	mm	800x600x1580	800X600X1230	800x600x1580	800x600x1580
WEIGHT	kg	68	62	71	71

Special versions of the new range Now cleaning is easier!

From the discharge to moving systems, discover efficient solutions in your daily work









F Se







Filtration systems: besides the star filter, available in L and M class, the vacuum can be equipped with a HEPA H14 absolute filter which can control toxic and hazardous dust.

Filter cleaning systems: two versions available: the standard system with a highly efficient manual filter shaker, and a version with an electric filter shaker.

Disposal systems: model S2 is available with a 40 litre container, model S3 with a 50 or 100 litre container. They can be both supplied with gravity unload system to be used with collecting bag or with Longopac® discharge system. The Longopac® system allows the collection of material in an "endless" bag which can be filled with the desired quantity and then cut, disposed of and immediately restored for a new use.

Lifting system: a useful kit, consisting of support, belt and handles, allows safe moving of the vacuum by a forklift or a crane.



More applications than before **Endless possibilities and benefits**

Discover the versatility of the new single-phase industrial vacuum series in every sector











