

**DG EXP**

## DG 70 EXP ELF

Three phase industrial vacuum cleaner with extra large filter surface



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Three phase industrial vacuum cleaner with extra large filter surface

**The DG70 EXP in its "ELF" version puts together its collection tank great capacity, its power and robustness and a filter with an extra large surface.**

The option Extra Large Filter is recommended in those case in which fine, clogging dust or just big quantities of dust have to be collected. The big filtering surface slows down the air speed while crossing the filter itself, improving the efficiency of filtration.

- The most compact industrial vacuum cleaners on wheels.
- Maintenance-free motors.
- High filtration efficiency.
- Robust, compact and easy to use.
- 49.000 square centimeters filtering surface.



Power	V	400 3~
Frequency	Hz	50
Power	kW	5,5
Depression	mmH2O	3000
Depression ( continuous service)	mmH2O	2200
Airflow max	m3/h	550
Surface	cm2	49000
Filtration class ( primary filter)	(IEC 60335-2-69)	L
Filter surface ( HEPA filter)	cm2	45000
Filtration class ( HEPA filter)	(EN1822)	H14
Air load on primary filter	m3/m2/h	112.00
Capacity	lt	100
Suction inlet diameter	mm	80
Sound level	dB(A)	76
IP protection / Ins.Cl.	IP	55
Dimensions	cm	64 X 103 X 180 h.