

DG VL 125 - INDUSTRIAL THREE PHASE



CEMENT



CERAMICS AND POTTERY INDUSTRIES



BUILDING AND CONSTRUCTION



- ✓ Side channel blower motor , powerful and silent, totally maintenance free, suitable for continuous duty
- ✓ Integrated filter cleaning system
- ✓ Tangential suction inlet with integrated separation cyclone
- ✓ Complete steel construction
- ✓ Pressure relief valve for motor protection
- ✓ Vacuum gauge to detect filter clogging
- ✓ Star-triangle switchboard
- ✓ Simultaneous suction of solid, dust and liquid material
- ✓ Fork lift intakes included
- ✓ Filter-shaking cleaning system with compressor for Self Clean



DEMONSTRATION
& HOW-TO VIDEOS




SUCTION UNIT

Voltage	V - Hz	400-50 3~
Power	kW	12,5
Electrical protection	IP	65
Max water lift	mmH ₂ O	4.000
Max air flow	m ³ /h	1.100
Suction inlet	mm	120
Noise level (EN ISO 3744)	dB(A)	78


FILTER UNIT

Filter Type		Star
Surface - Diameter	cm ² -mm	70.000 - 560
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Air load on filter	m ³ /m ² /h	157
Cleaning system		SELF CLEAN


COLLECTION UNIT

Discharge system		
Capacity	lt	160


VOLUME

Dimensions	cm	170x74x200h
Weight	kg	220