## DS C03 100 I - 125 I





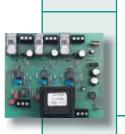


Central vacuum cleaner composed of:

- three silenced SIEMENS turbines with three-phase side channel motor without transmission, secured on a metal frame, IP55 safety degree;
- cyclonic dust separator in steel, painted with epoxy powder, secured on a metal frame, filter chamber equipped with industrial-conceived star filter made of special polyester cloth with high withholding properties, deflector for the mechanicalgravitational separation of dust, dirt receptacle on wheels with disposable plastic bags and cushioned fasteners, safety and compensation valves, arranged for pressure compensation system in the dust bag, manual filter shaker;
- electric control box with IP55 safety degree, realized in accordance with CEI norms, with low-voltage (12 V) outlet and equipped with electric chart for linkage;
- connections for correct linkage to the piping network and all other parts and accessories for the professional setting of the system.

## **Technical data**

lecinical dala		
Motor power	Kw	3x2,2
Voltage requirement	V	380-400
Suction power max	mbar 320	inch H <sub>2</sub> O 128''
Airflow max	m³/h 942	CFM 554
Airflow @ 140 mbar	m³/h 655	CFM@56" 385
Sound level	dB	68
Motor weight	kg 157	pound 346
Motor dimensions hxwxd	cm 144x47,5x65	inch 56.7x18,7x25,5
DS C03 100 I		code C100
Filter chamber capacity	160	gallons 42
Dirt receptacle capacity	l 100	gallons 26
Filter surface	cm <sup>2</sup> 16.500	sq. inch 2,577
Separator weight	kg 57	pound 125
Separator dimensions hxwxd	cm 153x65x63	inch 60x25.5x25
DS C03 125 I		code C125
Filter chamber capacity	210	gallons 55
Dirt receptacle capacity	125	gallons 28
Filter surface	cm <sup>2</sup> 35.000	sq. inch 5,425
Separator weight	kg 95	pound 209
Separator dimensions hxwxd	cm 157x80x72	inch 62x31,5x28



disan



Accessories

Optional see also "accessories" on page 30

Automatic filter-shaker device with control box mod. 100 I **code IS92** mod. 125 I **code IS01** 

Grill and pipe complete with 2 plastic bags in plastica mod. 100 I code ISO5 mod. 125 I code ISO7

Disposable plastic bag for: mod. 100 I **code IE601** mod. 125 I **code IE602** 

Cyclone mod. 100 I**code ISO8** 

Zinc-coated muffler with couplings code IS11