



Kerala state drugs and pharmaceuticals Ltd.

a government of kerala enterprise

factory & Office
kalavoor - 688 522
alappuzha, India

phone : 258181
: 258183
: 258752
: 258782

email : ksdpproject@gmail.com
Website : www.ksdpltd.com

fax : 0477-258162
: 0477-258262

Wet & Dry industrial vacuum cleaner

ANNEXURE - I : BASIC DETAILS OF THE MACHINE

TECHNICAL DETAILS

Voltage (V/Hz)	:	230/50
Power	:	<2 KW
Vacuum pressure (max)	:	2000-2300 mm of H ₂ O
Air Flow (max) m ³ /hr	:	250
capacity(L)	:	80
Filter surface area	:	8000 cm ² ±10%
Filter efficiencyCAT(BIA)/micron	:	L/G>3
Protection(IP)	:	55
Noise level (db(A) +-5	:	70±5
Suction inlet (in mm- dia)	:	80
Weight (Approx in kg)	:	<60
Dimension (LxWXH) in mm apprx	:	Less than or equal to 500 x 500x 1200
Body	:	Mild steel
Accessories and fittings	:	*
Filter cleaning	:	Manual

Following specification should be comply

- Filter should be suitable for dry and wet operation together by providing second filter for suction of dust and dry material
- It should be fit for round- the clock use.
- Should be suitable for pharmaceutical industry



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- Filter with wheel for easy mobility.
- All connected accessories for different types like Tubes, Nozzle etc of application for different usages are to be supplied along with the main unit.

* To be required by the supplier.