



AS30 Special



**Powerful and reliable solution for cleaning
of dust, fiber and fluffy material**

**Roots -
Perfect from
product
to service**



360° Rotatable Suction Inlet



Visual Dust level Indicator

FEATURES

The suction unit is a turbine motor of the "Side channel blower" type, placed in the lower part of the vacuum inside a steel casing. Its fan being directly shafted on the motor shaft, this type of motor requires no transmission system. The side channel blower is equipped with Negative pressure relief valve as an additional safety feature. It is thus completely maintenance free, suitable for non-stop duty on machinery, very silent and resistant.

The material is sucked from above through the upper cover lid. in order to prevent clogging on the suction inlet, and is collected into a nylon collection bag. The sucked material can be then disposed of easily, by removing and emptying the collection bag.

The body is completely made of epoxy painted steel, and mounted on two heavy duty wheels and two castors . Two handles on either side of the machine guarantee a high mobility of the machine.

APPLICATION

Fixed suction on production machinery of light, long and thin material (paper strips, nylon films, textile pieces, etc.)

- Textile, Paper and Packing Industry.



Nylon Collection Bag



Pressure Relief Valve

Description	Units	Value
Tank capacity	L	120
Vacuum pressure	mm H ₂ O	3000
Air flow	m ³ /h	300
Suction inlet	mm	50
Sound level	dB(A)	72
Filter type	Nylon	Nylon
Filter surface	cm ²	12800
Machine weight	kg	67
Dimensions	cm	65 x 66 x 127
Power	kW	2.2
Volt	V	400 V 50 Hz

*Measured with fully closed suction inlet ** Measured with fully open suction inlet

Roots reserves the right to make any changes considered necessary for the purposes of improvement at any time or for any reason without prior notice, in line with its policy of continuous product development and progress.

Our Product Range - Sweepers, Scrubber-Driers, Vacuum Cleaners, Single Disc Scrubbers, Mini Floor Washers, High Pressure Water Jet Cleaners, City Sweepers, Bins, Mops & Trolleys.



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