

Master ASM 20

Industrial vacuum for scraps



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. 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 (150 litres capacity). The sucked material can be then disposed of easily, by removing and emptying the collection bag. A transparent window in the cover lid enables to check the level of the sucked material and stop the suction once the level is full.

The body is completely made of epoxy painted steel, and mounted on four polyurethane wheels.

Application

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

Textile, paper and packing industry

Technical data sheet

MODEL – Master ASM 20		
Voltage	Volt HZ	230/400 3~ 50/60
Power	KW	1,8
Max Water lift	mm.H2O	2300
Limit for continuous duty	mm.H2O	1600
Max Air flow	M3/h	250
Filter type		Nylon
Capacity	Lt.	150
Suction inlet	∅	60
Noise level	Db(A)	68
Protection	IP	55
Dimensions	cm.	59x55
Height	cm.	132
Weight	Kg.	70