Ab570 - Ejectorcleaner System 200

Prod. no. : 42157000

- Grit and granulate suction

Mobile silo system with high suction capacity, designed for the collection of dusty materials and granules, such as steel grit, sand, coarse powders, etc. The silo is equipped with a manually operated discharge valve. Can be supplied with counterweight valve or pneumatic valve for automatic operations. Equipped with the efficient self-cleaning NVF filter. Including slots for fork lift handling, allowing it to be emptied into all types of containers, feeding systems or floor bin. The unit is delivered with 63 mm suction equipment.

- Silo system with large wheels and forklift slots for excellent handling
- High vacuum for suction over long horizontal and vertical distances
- Efficient self-cleaning NVF filter

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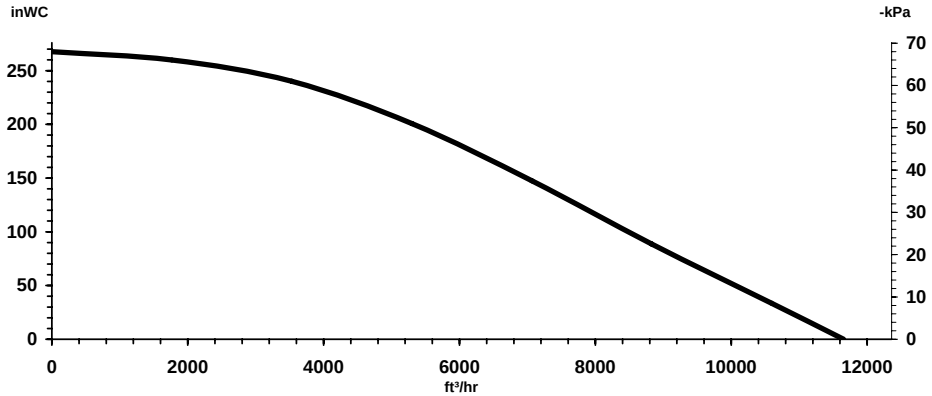
Technical data

Max. vacuum	268 inWC / 68 -kPa
Max. air flow	11654 ft³/hr
Compressed air consumption	152 CFM
Compressed air pressure	7 bar
Noise level - measured at a dist. 1m, height 1,6m	77 dB(A)
(Vacuum producer prod. no. 0102030, NE64)	
Main filter area:	33,9 ft²
Main filter approval category:	-
Main filter type:	NVF
Main filter material:	Sintered PP
Main filter cleaning method:	Pressurized air
Approval category - EN 60335-2-69	
Container gros volume:	39 gallon
Container practical volume:	39 gallon
Standard suction hose diameter:	2 inches
Standard suction hose length:	66 feet
Standard suction hose quality:	PUR
Length x Width x Height:	40 x 35 x 82 inches
Weight:	447,5 lbs

Capacity diagram (air pressure 7 bar):



Necessary hose dimension for compressed air line:

Power head	Code no.	Inner diameter of compressed air line/hose						
		12mm ½"	20mm ¾ "	25mm 1"	32mm 1 ¼"	38mm 1 ½"	51mm 2"	63mm 2 ½"
NE64	0102030			1-21	22-41	42-102	103+	
		Distance from compressor in meters						

IMPORTANT!
Too long and/or too small hoses, result in high pressure loss in compressed air supply, and hence reduced capacity. Couplings must have sufficient flow area. Quick disconnecting couplings are not recommended. To avoid continuous running of compressor at high speed, we recommend a compressor capacity higher than the vacuum producer consumption.