Ab115 - Ejectorcleaner System 50

Prod. no. : 42111500

Liquid cleaning

Dust Granulate Chips Liquids

A high capacity vacuum unit for suction and transportation of various nonflammable liquids like oil, chemicals, mud, cooling liquids and water, as well as metal chips, sand, and other granules. The standard version vacuum unit can fill the container with liquids in a minute or two. Suction equipment is made for heavy duty work. The container can be tipped for ease of emptying.

- High vacuum capacity
- Easy handling
- Tippable container

Technical data	Metrical	Imperial
Vacuum producer prod. no.	43022001	-
Max. vacuum	3100 mmWC	122 inWC
Max. air flow	342 Nm³/hr	201cfm
Compressed air consumption	1,6 Nm³/min	57 cfm
Compressed air pressure	700 kPa	7 bar
Noise level	74 dB(A)	-
Main filter:	43110100	-
Main filter area:	0,35 m²	3,8 sq.ft
Main filter approval category:	M	-
Main filter type:	Bag	-
Main filter material:	PTFE on PET	-
Main filter cleaning method:	Manual	-
Approval category - EN 60335-2-69		
Control filter:	-	-
Control filter area:	-	-
Control filter approval category:	-	-
Control filter type:	-	-
Control filter material:	-	-
Control filter cleaning method:	-	-
-		
Container gros volume:	67 litres	17,7 gallon
Container practical volume:	40 litres	10,6 gallon
Standard suction inlet diameter:	51mm	2 inches
Standard suction hose diameter:	51mm	2 inches
Standard suction hose length:	6 metres	19,7 feet
Standard suction hose quality:	PVC	-
Simultaneous operators:	-	-
Length x Width x Height:	1140 x 550 x 1200 mm	45 x 22 x 47 inches
Weight:	51kg	112 lbs

Necessary hose dimension for compressed air line

Diameter	Length	
12mm - ½"	-	-
20mm - ¾"	2 - 22 metres	7 - 72 feet
25mm - 1"	23 - 69 metres	75 - 226 feet
32mm - 1¼"	70 - 110 metres	230 - 361feet
38mm - 1½"	111+ metres	364+feet
51mm - 2"	-	-
63mm - 2 ½"	-	-

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.

Capacity diagram