

# Ab950Ex - Ejectorcleaner

Prod. no. : 42295000  
**Liquid recovery**



This heavy duty stainless steel vacuum unit is excellent for suction of hazardous and flammable liquids. Can transport material over long vertical and horizontal distances. Suitable for various cleaning and liquid pick-up operations in industry, and for stripping of cargo tanks and deep well sumps in shipping. Normally connected to tank stripping pumps equipped with stripping pipe. Parts in direct contact with collected liquids are made from stainless steel. All parts are antistatic and conductive to avoid static electricity loading. Suitable for suction of oil, water and other liquefied products.

ATEX approval;  
EX II 2 GD c, IIC 60°C (T6).

- High vacuum capacity giving high product lift
- 950 l storage capacity
- Add-on: bulge pump and/or level gauge

### Technical data

Vacuum producer prod. no. 43038001  
 Max. vacuum 7800 mmWC 307 inWC  
 Max. air flow 318 Nm<sup>3</sup>/hr 187 cfm  
 Compressed air consumption 5,3 Nm<sup>3</sup>/min 187 cfm  
 Compressed air pressure 700 kPa 7 bar  
 Noise level 75 dB(A)  
 Main filter: -  
 Main filter area: -  
 Main filter approval category: -  
 Main filter type: -  
 Main filter material: -  
 Main filter cleaning method: -  
 -  
 Control filter: -  
 Control filter area: -  
 Control filter approval category: -  
 Control filter type: -  
 Control filter material: -  
 Control filter cleaning method: -  
 -  
 Container gross volume: 950 litres 251 gallon  
 Container practical volume: 950 litres 251 gallon  
 Standard suction inlet diameter: -  
 Standard suction hose diameter: -  
 Standard suction hose length: -  
 Standard suction hose quality: -  
 Simultaneous operators: -  
 Length x Width x Height: 1380 x 1000 x 1800 mm 54 x 39 x 71 inches  
 Weight: 222 kg 489 lbs

### Metrical

### Imperial

### Necessary hose dimension for compressed air line

Diameter	Length	
12mm - ½"	-	-
20mm - ¾"	-	-
25mm - 1"	1 - 15 metres	3 - 49 feet
32mm - 1¼"	16 - 31 metres	52 - 102 feet
38mm - 1½"	32 - 63 metres	105 - 207 feet
51mm - 2"	64+ metres	210+ feet
63mm - 2½"	-	-

**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

