Pumps vacuum oil free

Aspirator

45 **Fisher**brand[®]





- Lightweight and easy to use
- 2L collection receiver
- Hydrophobic in line filter
- Vacuum regulator to control flow
- Suitable for removing liquids from well plates
- Ideal for aspirating aqueous and bleach solutions, not for acidic, basic, organic vapours/gases
- Automatic shut off when 1.2L collection receiver full
- Bleach resistant construction extends service life

Technical Specification - Specific

	FB70157	FB70159
Free air displacement, L/ min [m³/ bar]	9.2	34
Vacuum, mbar	292	93
Electrical supply	230V, 50Hz	230V, 50Hz

Catalogue No	Description	
FB70157	Aspirator	
FB70159	Aspirator station	
Accessories for FB70159		
Catalogue No	Description	
FB70160	Receiver and tube for FB70159 1.2L capacity	
10/0100		



Applications:

Vacuum filtration

- Aeration
- Aspiration
- Gas sampling
- Free flow of 9.2L/min at 50Hz
- Vacuum to 292mbar (219torr) and pressure to 2.3bar (33psig)
- Water jet or aspirator replacement for general duties
- Quiet, oil free technology
- Lightweight, compact, portable, standard-duty operation

Technical Specification

Free air displacement, L/ min [m³/ bar]	9.2 (0.55)
Vacuum, mbar [torr]	292 (219)
Pressure, bar	2.3 (33)
Mass, kg	2.3
Dimensions, external [w x d x h], mm	114 x 194 x 191
Electrical supply	230V 50Hz

Catalogue No FB70155