



Pump, vacuum and pressure, oil free

**Fisherbrand**

- Oil free piston pump designed for general duty laboratory applications requiring only a rough vacuum and moderate pressure
- Tough, lightweight, plastic housing with integral carrying handle
- Water jet or aspirator replacement for general duties
- Lightweight, compact, portable, standard-duty operation
- Applications include vacuum filtration, aeration, aspiration, gas sampling
- Not recommended for organic, basic and acidic vapours
- Dimensions (w x d x h), mm: 114 x 194 x 191
- Mass, kg: 2.3
- Electrical supply: 230V, 50Hz

Catalogue No	Free air displacement, L/min (m <sup>3</sup> /bar)	Vacuum, mbar (torr)	Pressure, bar (psig)
FB70155	9.2 (0.55)	292 (219)	2.3 (33)



Pumps, centrifugal

- Can tolerate temperatures of up to 60°C
- IP67 rated models can be completely submerged in liquid
- Not self priming
- Double tap connector with quick release coupling
- Enables pumps and baths to be isolated before breaking connection, thus minimising spillage
- Electrical supply: 230V, 50Hz

Catalogue No	Flow rate, L/min	Head (max.), m	Material	Connections, mm (ID)	Dimensions, ext. (w x d x h), mm	Type*	Motor type†
PYH-485-010V	4.5	0.75	Ultranyl	17/13	66 x 87 x 88	SC	C
PYH-487-M	10	1.5	ABS	13/13	75 x 147 x 119	S	C
PYH-488-G	38	3.1	ABS	28/18	116 x 218 x 161	S	C
PYH-485-040M	36	2.5	Polypropylene	22/22	112 x 207 x 108	C	M
PYH-485-050J	60	8.0	Polypropylene	26/20.5	112 x 299 x 150	C	M

Accessories

Catalogue No	Hose dia, mm
PYH-486-500V	9/12mm
PYH-486-510S	12/16mm
PYH-486-520P	16/22mm

\* S = Submersible, C = Handles corrosive chemicals † C = Centrifugal or M = magnetically coupled