

Ovens

Vacuum Oven

FISTREAM™

- ◆ Rectangular light alloy chamber, capacity 31 litres
- ◆ Temperature range +30 to +200°C
- ◆ PID controller with overtemperature alarm indicator
- ◆ Large door window with polycarbonate safety shield allows unobstructed viewing of the chamber
- ◆ Two valves provided, for vacuum connection and inert/dry air gassing, respectively
- ◆ Analogue vacuum gauge included, range 0 to 1000mbar
- ◆ Independent over-temperature safety protection in the event of controller failure

Catalogue No.	OV930-40	
Usable volume	litres	31
Temperature range	°C	+30 to +200
Internal, W x D x H	mm	375 x 310 x 260
External W x D x H	mm	650 x 425 x 420
Shelves supplied		2
Shelf positions		3
Inlet/Outlet connections		for 10 to 12mm i.d tubing
Power rating	W	1000
Weight, net	kg	43

Vacuum Oven, +30 to +200°C

As described. With rectangular light alloy chamber, PID controller, vacuum and exhaust valves and gauge. For 220-240V 50Hz supplies.

OV930-40 Capacity 31 litres



OV930

Diaphragm Vacuum Pump

vacuubrand

A two stage, oil-free diaphragm pump with excellent performance and low leak rate, ideal for use with vacuum ovens.

- ◆ For general applications with pumped material in contact with aluminum and Viton® (FPM)
- ◆ Compact drive gives very quiet operation with ultra-low vibration levels
- ◆ IP42 protection rating

Catalogue No.	PX440-32	
Model	MZ2NT	
Stages	2	
Max. pumping speed	@ 50Hz m ³ /h	2.2
	@ 60Hz m ³ /h	2.4
Ultimate vacuum	mbar	7
Inlet/outlet nozzles	mm	110 (fitted with silencer)
Overall H	mm	198
W	mm	242
D	mm	255
Weight	kg	11.1

Diaphragm Pump, Vacuubrand

As described. With fabric-reinforced Viton diaphragm. For 230V 50/60Hz single phase supplies.

PX440-32 Model MZ2NT

Tubing, Heavy Wall, to BS2775

Natural red rubber. Dimensions given are bore x wall. Supplied in a coil of 10 metres.

TY230-32 Size H10, 10 x 7mm



PX440-32