

VACUUM PUMPS

■ 86-D2001

Portable vacuum pump.

230 V, 50-60 Hz, 1 ph.

■ 86-D2001/Z

Same as above but 110 V, 60 Hz, 1 ph.

■ 86-D2004/A

Two-stage high capacity portable vacuum pump. 230 V, 50-60 Hz, 1 ph.

■ 86-D2004/AZ

Same as above but 110 V, 60 Hz, 1 ph.

General description and specifications

Ideal for field and laboratory use to produce vacuum.



86-D2001, D2004/A

Accessories

■ **86-D2004/1** Vacuum regulator valve with 150 mm dia. gauge, range 0-760 mm/hg

■ **86-D2004/3** Vacuum gauge, range 0-760 mm/hg

■ **86-D2064** Rubber tube 6.5 mm ID x 16.5 mm OD, 2 m long

Spare parts

■ **86-D2001/1** Special oil for vacuum pumps. 500 cc

	86-D2001 86-D2001/Z	86-D2004/A 86-D2004/AZ
Free air displacement (litre/min):	75	100
Ultimate vacuum (mbar):	0.1	0.01
Power (W):	180	370
Dimensions (mm):	345x155x215	390x155x215
Weight (kg):	12	16

■ 86-D2007

Bennert vacuummeter

General description and specifications

Used during extraction and filtering operations for measuring the degree of vacuum applied.

Range:

from 130 to 0 torr (0.13 to 26 kPa)

Dimensions:

180x150x320 mm approx.

Weight approx.:

5.5 kg (without mercury)



86-D2010

■ 86-D2010

Aspirator pump

General description and specifications

Used with current water to produce a moderate vacuum. Made from incorrodable material. It can be used on all water pressures from approximately 0.7 kg/cm².

Weight approx.: 100 g



86-D2004/1



86-D2007