Gardner Denver Welch Duo-Seal 1400 Vacuum Pump



\$850.00

In Stock **Qtv Available: 1 Used and in Excellent Condition**

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Welch* DuoSeal* High-Vacuum Pumps



Rugged, durable pumps are ideal for demanding applications such as Schlenk drying lines, freeze drying, vacuum distillations, concentrating and degassing

The ruggedness is a result of reduced frictional wear (less than 580rpm vs. typical 1750rpm direct-drive pumps) and high contamination tolerance (contaminants diluted due to large oil capacity).

Includes: V-belts, pulleys, belt-guard, oil supply, 3-wire cord (except 01-105-1 which must be conduit wired), plug, inline switch and instructions.

Ship. Wt. Mfr.

No.

Cat. No.

Quantity

Price

01-100

Description

Model

Free Air

Displacement

Dual-voltage models come wired for lowest voltage listed in specifications chart; may be converted to higher voltage listed by

W x H)

One Stage

Dimensions (L x

Oil

Capac.

Pump

Speed

rewiring

Wiring diagram supplied with each model

Vacuum

(Ultimate)

Motor

Power

■ All models are single phase

1380	160L/min. (5.6cfm)	2Pa (1.5 x 10 ⁻² torr)	1/2hp	525rpm	33/4 qt. (3.5L)	20 x 12 x 15 in. (51 x 31 x 38cm)	116 lb. (53kg)	1380B 01	<u>01-107-1</u> ¹	Each for \$2,786.25
1399	35L/min. (1.2cfm)	2Pa (1.5 x 10 ⁻² torr)	1/3hp	750rpm	1/2 qt. (0.47L)	17 x 9 x 10 in. (43 x 23x 25cm)	61 lb. (28kg)	1399B 01	01-103	Each for \$1,628.83
					T۱	wo Stage				
1374	650L/min. (23cfm)	13.3MPa (1 x 10 ⁻⁴ torr)	11/2hp	510rpm	11/4 qt. (1.2L)	26 x 133/4 x 183/4 in. (66 x 35 x 48cm)	231 lb. (105kg)	1374B 01	01-105-1	Each for \$6,086.00
1397	500L/min. (17.7cfm)	13.3MPa (1 x 10 ⁻⁴ torr)	1hp	400rpm	11/4 qt. (1.2L)	26 x 1311/16 x 183/4 in. (66 x 35 x 48cm)	224 lb. (102kg)	1397B 01	01-100-15	Each for \$5,080.57
1376	300L/min. (10.6cfm)	13.3MPa (1 x 10 ⁻⁴ torr)	1hp	525rpm	21/2 qt. (2.4L)	20 x 141/8 x 153/8 in. (51 x 36 x 39cm)	177 lb. (80kg)	1376B 01	01-106	Each for \$3,856.39
1402	160L/min. (5.6cfm)	13.3MPa (1 x 10 ⁻⁴ torr)	1/2hp	525rpm	21/4 qt. (2.1L)	20 x 12 x 15 in. (50 x 30.5 x 38cm)	128 lb. (58kg)	1402B 01	01-100	Each for \$2,798.58
1405	90L/min. (3.2cfm)	13.3MPa (1 x 10 ⁻⁴ torr)	1/2hp	525rpm	1/4 qt. (0.24L)	20 x 12 x 15 in. (50 x 30.5 x 38cm)	128 lb. (58kg)	1405B 01	01-099	Each for \$2,618.85
1400	25L/min. (0.9cfm)	13.3MPa (1 x 10 ⁻⁴ torr)	1/3hp	580rpm	5/8 qt. (0.59L)	173/4 x 9 x 125/8 in. (45 x 23 x 32cm)	68 lb. (31kg)	1400B 01	01-096	Each for \$1,894.82
1400	25L/min. (0.9cfm)	13.3MPa (1 x 10 ⁻⁴ torr)	1/3hp	580rpm	5/8 qt. (0.59L)	61/2 x 71/2 x 103/4 in. (16 x 19 x 27cm)	33 lb. (15kg)	1400	<u>01-097</u> ²	Each for \$1,576.45

 $^{^{1}}$ International Model for 115/230V 50Hz available on special order.

 $^{^2\}mbox{Without motor, base or belt. Pump only.}$

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