

# Vacuum Box

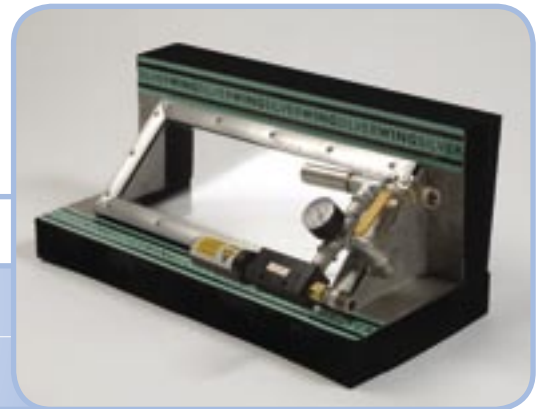
## LOW PRESSURE VACUUM BOXES RATED TO 10 inch Hg



V400LP

Physical Dimensions L 540 x W 220 x H 220 mm

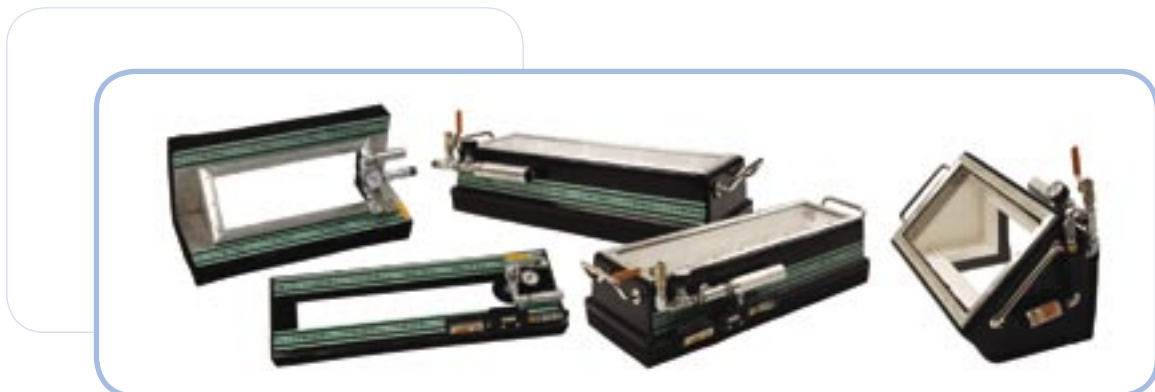
Weight 4.0 kg



V400LPAVG

Physical Dimensions L 540 x W 230 x H 230 mm

Weight 4.25 kg



Silverwing UK Ltd produces a range of vacuum boxes suitable for both new build inspection and in-service inspection. Unlike some vacuum boxes that rely upon a vulnerable calibrated pressure gauge the Silverwing range have calibrated pressure relief valves fitted as standard. The use of a calibrated (re-calibration required annually) pressure relief valve ensures that not only do they meet the requirements of applicable international standards but the box cannot be damaged by drawing too great a vacuum.

The vacuum is generated by the use of an electric vacuum pump or by use of an Air Vacuum Generator (AVG) and external compressor. The vacuum boxes are rated to either 20 inch Hg (10psi/0.7bar) or 10 inch Hg (5psi/0.37bar) depending on usage. Inspection companies tend to use the electric pump with the vacuum boxes due to its 'greater flexibility while construction companies tend to use the AVG based systems.

## ELECTRIC VACUUM PUMP

### Technical Description

Physical Dimensions	L 500 x W 250 x H 310 mm
Power Supply	110 v or 220 v (specify at time of order)
Weight	27.70 kg

<b>Airline</b>	10 m in Length 3.2 kg Weight
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V600H	For use with an electric vacuum pump
V600HAVG	For use with an air vacuum generator and compressor



## HIGH PRESSURE VACUUM BOXES RATED TO 20 inch Hg



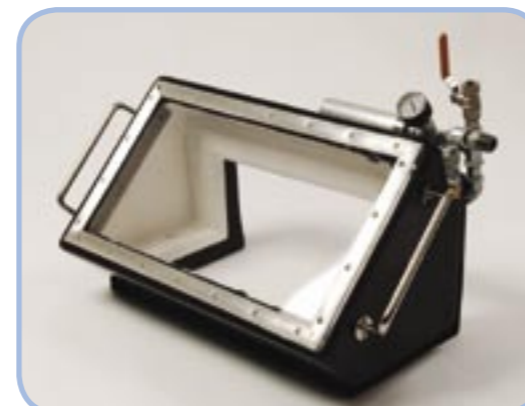
### V600F

Physical Dimensions	L 780 x W 280 x H 230 mm
Weight	10.35 kg



### V600FAVG

Physical Dimensions	L 780 x W 300 x H 230 mm
Weight	11.30 kg



### V400C

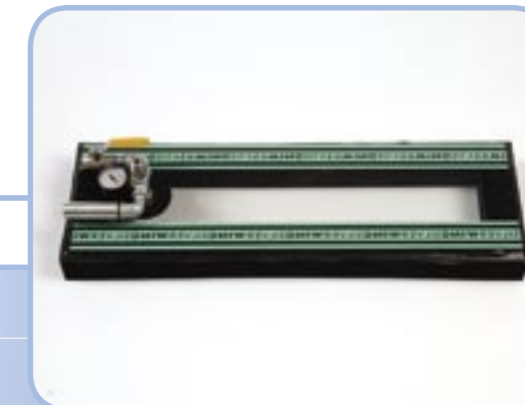
Physical Dimensions	L 660 x W 310 x H 380 mm
Weight	8.95 kg



### V400CAVG

Physical Dimensions	L 660 x W 310 x H 390 mm
Weight	9.15 kg

## LOW PRESSURE VACUUM BOXES RATED TO 10 inch Hg



### V600LP

Physical Dimensions	L 660 x W 220 x H 150 mm
Weight	2.5 kg



### V600LPAVG

Physical Dimensions	L 660 x W 220 x H 250 mm
Weight	2.75 kg