

V-PLATE TESTING SYSTEM

THE V-PLATE IS AN EASY TO USE NON-DESTRUCTIVE TESTING MACHINE.
THE V-PLATE IS AN EFFICIENT SOLUTION TO ALL YOUR NON-DESTRUCTIVE TESTING
NEEDS. (SEE PAGE 2 FOR ALL AVAILABLE MODELS AND SIZES AND SPECIFICATIONS)



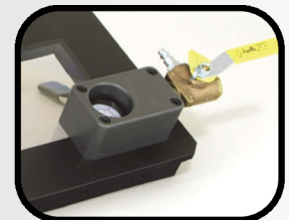
DEMTECH

Technical Specifications (for above VP-180SC-30HVC)

Voltage	120V or 240V
Frequency	50/60 Hz
Max. Wattage	1368W (240V) 960W (120V)
Amperage	5.7 AMP (240V) 8 AMP (120V)
Max. Vacuum	0.19 bar (Up to 5.2 inches of Hg - 2.6psi)
Manometer Scale	bar, in Hg / psi
Length	30 inches
Width	10 inches
Height	10 inches
Weight	15 pounds
Country of Origin	USA



The Ventury Kit is attached to an air compressor to convert air pressure into vacuum to supply all non self-contained models. The attachment provides up to 20 inches of Hg (10psi)



Exclusive control box with valve to turn vacuum supply on/off and a gauge that reads vacuum input. A sturdy PVC block protects the gauge.
(Non self- contained version)



The VP - 90 - 12C allows technicians to test for leaks on any 90° inside corner. This unit includes a control box to manage and shut off vacuum input.
(Non self-contained version)

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Model Number	Size	Max PSI	
	VP-180SC-24HVC Self Contained 110V	10"x24"x11" - 14lbs (25x60x28cm - 6kg)	Up to 5.2 inches of Hg (2.6psi) 0.18 bar
	VP-180SC-30HVC Self Contained 110V	10"x30"x11" - 16lbs (25x75x28cm - 7kg)	Up to 5.2 inches of Hg (2.6psi) 0.18 bar
	VP-180SC-24HVC.2 Self Contained 220V	10"x24"x12" - 15lbs (25x60x31cm -7kg)	Up to 5.5 inches of Hg (2.7psi) .019 bar
	VP-180SC-30HVC.2 Self Contained 220V	10"x30"x12" - 17lbs (25x75x31cm - 8kg)	Up to 5.5 inches of Hg (2.7psi) 0.19 bar
	VP-180-30C Non Self Contained Requires Outside Vacuum Source	10"x30"x5" - 8lbs (25x75x13cm - 4kg)	Up to 20 inches of Hg (10psi) 0.68 bar
	VP-180-24C Non Self Contained Requires Outside Vacuum Source	10"x24"x5" - 7lbs (25x60x13xcm - 3kg)	Up to 20 inches of Hg (10psi) 0.68 bar
	VP-90-12C (Inside Corner) Non Self Contained Requires Outside Vacuum Source	6"x6"x12" - 4lbs (15x15x30cm - 2kg)	Up to 20 inches of Hg (10psi) 0.68 bar
	VP-90-18C (Inside Corner) Non Self Contained Requires Outside Vacuum Source	6"x6"x18" - 6lbs (15x15x45cm - 3kg)	Up to 20 inches of Hg (10psi) 0.68 bar
	VENTURY KIT: VP-202-JD-250KIT-A For use with air compressor to convert air pressure into Vacuum to supply all non-self contained models		Up to 20 inches of Hg (10psi) 0.68 bar

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