



# SEMCO MACHINE CORPORATION

## ASM SERIES 21 - VOC DUAL WELL VACUUM OVERCLAMP KITS

Semco's VOC Series 21 dual overclamps are used for testing bare or loaded printed circuit boards with open vias and to minimize board flex.

The VOC Series 21 dual overclamp comes with adjustable delrin pressure fingers, anti-rotating hex nuts, hinge and latching assemblies, mounting instructions and hardware

The VOC Series 21 dual overclamps will accommodate fixtures with dress frames or newer style fixtures using full size top plates



Photo is of Single Well Unit

A S M			SERIES		SIZE		RAIL OPTION		E S D	N/A For VOC KITS			OPTIONS				
			1	2	3	4	5	6	7	8 9 10			11	12	13	14	15
A	S	M	2	1						X	X	X					

### Kit Sizes Available

3	4	Numbering Code Location				
KIT SIZE		Description	Fixture Size	Max UUT	No. Rails	No. Fingers
0	4	VOC-102-DW2	20"x16"-DW	4.3"x9.5"	5	18
0	6	VOC-103-DW	24"x20"-DW	5.5"x11.5"	5	18
0	7	VOC-102-DW1	20"x16"-DW	4.3"x5.5"	4	12

### Rail Options & ESD

5	6	7	Numbering Code Location
S			Standard Rails
R			Solid Rails
G			G-10 Insert
L			Lexan Insert
		E	ESD

### Available Options

11	12	13	14	15	No. Code Location
A					Gas Shocks
	W				Microswitch
		H			Extender Handle
			S		Top Plate Stiffener
				R	Riser Blocks

### Riser Block Sizes

R1 = .250"	R5 = .750"
R3 = .500"	R7 = 1.00"

Note: Call for Availability and Special Requirements

### SEMCO MACHINE CORPORATION

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