Product Data Sheet

3M™ Monitor Verification Kits

The 3M™ Verification Kits 724VK and 725VK were designed to check the wrist strap input resistance ranges of the 3M™ Workstation and 3M™ Wrist Strap Monitors. The 3M™ Verification Kit 790VK contains hardware items for connecting to the 3M™ Static Monitor 790. This hardware is recommended for use when performing the verification procedure. Use of this kit allows for reliable connections to the Monitor 790. In addition to this kit, a DC power supply and resistance substitution box are required (supplied by user). Plugs are numbered and color-coded for ease of use, allowing verification of any number of continuous monitors. See instruction manual for complete details.



3M[™] Verification Kit 724VK

3M™ Verification Kit 725VK



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724VK Kit Contents

Plug Number	Value	Tolerance
Test Plug #1	1.33 Megohm	+/- 1%
Test Plug #2	1.69 Megohm	+/- 1%
Test Plug #3	8.45 Megohm	+/- 1%
Test Plug #4	11.5 Megohm	+/- 1%
Test Plug #5	29.4 Megohm	+/- 1%
Test Plug #6	40.2 Megohm	+/- 1%

725VK Kit Contents

Plug Number	Value	Tolerance
Test Plug #1	29.4 Megohm	+/- 1%
Test Plug #2	40.2 Megohm	+/- 1%
Test Plug #3	4.99 Megohm	+/- 1%
Test Plug #4	11.5 Megohm	+/- 1%

790VK Kit Contents

Plug Number	Value	Tolerance		
3M™ Dual Conductor Cord 2360, 5 ft. (1.5 m)				
Test Wrist Band Socket Assembly Test Plug #2				

Two-Wire Male Connector with 24 in. (60.9 cm) lead wire

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