

Automation Devices, Inc.

SWAN-MATIC MODEL 60VSA CAPPER INSTRUCTIONS

Hazardous Location Cap Tightening Machine

The Model 60VSA is a variable speed air driven Cap Tightening machine. Since the unit does not require electrical power, it is suitable for use in Hazardous Locations. The 60VSA is capable of producing over fifty (50) cap tightening cycles per minute. The adjustable clutch, at the end of the output shaft, is capable of torque settings from five (5) to fifty (50) inch-pounds. The threads on the lower end of the clutch accept stock driver shells and inserts that tighten caps in the range of 2.5mm through 145mm. The length of one machine stroke is 1 3/4 inches. Air consumption is 32 CFM @ 60 PSIG. The 60VSA is fitted with a 3/8 trade size ball type shutoff valve, a water filter, an air regulator, and a lubricator. The customer must specify *the optional* shells and inserts required for the specific caps to be tightened by the 60VSA. Shipping weight on the basic machine is 112 pounds, but may vary depending on the various options selected. Swan-Matic offers other cap tightening machines, a range of cap tightening rubber and polyurethane inserts, and custom designed and manufactured cap drivers.

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