

Technical Newsletter

SUBJECT: SO-10m SHAKING STOPS AFTER FEW SECONDS

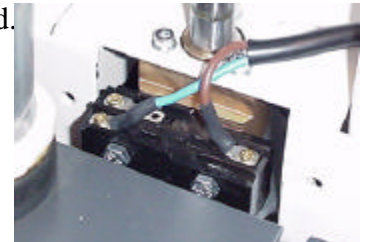
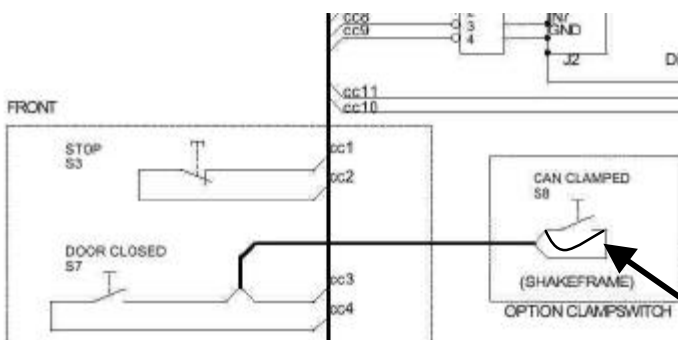
(SO-10m Shakers with clamp detect switch)

PROBLEM: Shaker stops shaking after a few seconds of shaking a plastic bucket.

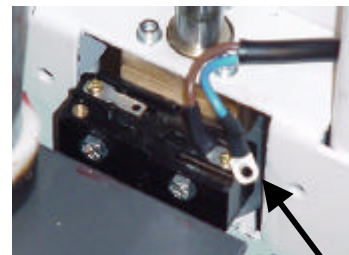
CAUSE: Buckets of plastic can be pressed in a little during shaking and therefore the clamp switch detects that the bucket is loose and will switch off the shaking proces.

SOLUTION: Check if the E-prom on the control board is V09
If not, replace it for E-prom V09 (Part number 2230031-SP)
If there is an E-prom Version V09 then you can short circuit the “Can Clamped” switch like in the diagram and photos.

HOW: Switch off the shaker and remove the 220 Volts cable from the outlet.
Take the top cover off and then the right side panel.
Now you can see the wires that have to be short circuited.
Just put the two wires under one screw of the switch.
Close the side panel and replace the top cover



Normal



Two wires under one screw

Please distribute this Newsletter to your sales and service people

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