

Technical Bulletin

11/21/2023

TB20231120

Subject: Notice of Compressor Solenoid Valve Coils Installed O-rings

Since September 2022, Hanbell screw compressors have been equipped with STF solenoid valves (S/V) and STF S/V coils. To improve the water-proofing capabilities of the coils, a small black O-ring has been installed between the silver coil cap and the STF S/V coils on all Hanbell screw compressors. This O-ring design has been approved by the Hanbell QA team, and Hanbell confirms that this modification effectively prevents moisture ingress. This new design has been implemented in all Hanbell compressors manufactured since October 19, 2023.

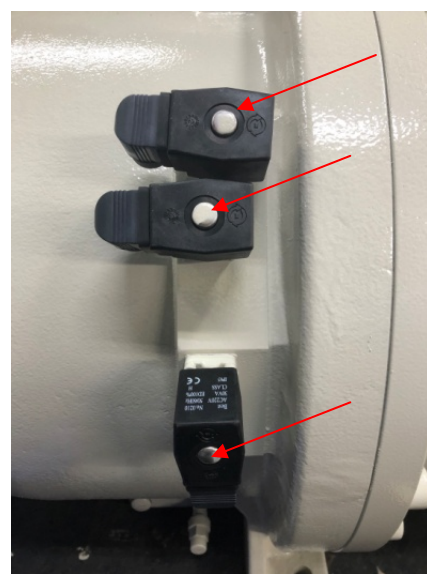
Black O-ring



BEFORE (without black O-rings)



AFTER (with black O-rings)



After install silver coil caps on the top



For any questions, please feel free to contact Hanbell representative.



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