

Heater Coil-Burnt Indicator is designed for critical machines or equipments having multiple heaters (Single phase or 3 phase).

If one of many coils of heater burns off, it goes unnoticed & the final quality of product is affected, thereby causing unexpected production losses.

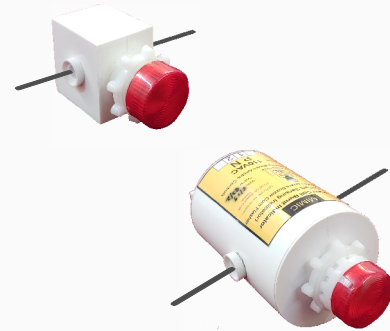
MIMIC Heater coil-Burnt Indicator enables hassle free production.

Generally all the processes related to heaters are online processes. To check heater online is very difficult. At the most we can check voltage across the heater.

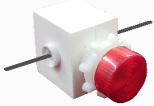
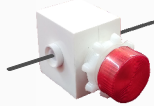



Even if the heater is faulty, still the voltage will be available across the heater.

The only less reliable solution is to check is the current passing available across the heater, which is impossible online.

In this case, MIMIC heater coil burnt indicator comes into picture.



TECHNICAL DETAILS

<p>No current No Indication</p>	<p>No current Indication ON</p>	<p>No current Flasher Indication</p>	<p>No current Buzzer cum Flasher Indication</p>	<p>No current Relay ON</p>
				
<p>In this model, the heater connecting wire is passed through the product body.</p> <p>The product senses the current passing through the conductor.</p> <p>When the current is passing - Indicator is in ON condition.</p> <p>In this model external supply (Aux. Supply) not needed.</p>	<p>In this model, the heater connecting wire is passed through the product body.</p> <p>The product senses the current passing through the conductor.</p> <p>When the current stops passing - Indicator activates.</p> <p>In this model external supply (Aux. Supply) needed.</p>	<p>In this model, the heater connecting wire is passed through the product body.</p> <p>The product senses the current passing through the conductor.</p> <p>When the current stops passing - Flasher activates.</p> <p>In this model external supply (Aux. Supply) needed.</p>	<p>In this model, the heater connecting wire is passed through the product body.</p> <p>The product senses the current passing through the conductor.</p> <p>When the current stops passing - Buzzer cum Flasher activates.</p> <p>In this model external supply (Aux. Supply) needed.</p>	<p>In this model, the heater connecting wire is passed through the product body.</p> <p>The product senses the current passing through the conductor.</p> <p>When the current stops passing - Relay activates (1C/O).</p> <p>In this model external supply (Aux. Supply) needed.</p>

Manufactured by : Steam Airetric Controls

Made in 

Steam Airetric Controls

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