



To: Filippo Ravazzani  
RPE s.r.l Solenoid Valves  
Via S. Ambrogio 1/3/5, 22070 Carbonate (CO), Italy

Date: 1<sup>st</sup> July 2019

Our Ref: Sample number 181237

Dear Sir/Madam

On your behalf, NSF approached WRAS to enquire whether they would approve the Micro series as a sub-component solenoid assembly for use in your customer's bodies to create a solenoid valve. As you explained RPE only supply the solenoid assembly and do not supply the body, the seat or the diaphragm components, these parts being supplied by your customers. The official response to this request from WRAS is below.

*"The WRAS approval scheme is for water fittings. The component you described would not be able to be tested on it's own and as such would not be able to gain WRAS approvals without being tested with the parts it would be connected to, such as the valve body and seal seat.*

*Companies in the past have tried to gain approval for part of a product which has then been mis-interpreted in the field.*

*For the reasons above, gaining WRAS approval for this product would not be possible."*

Yours sincerely

Simon Warburton  
Technical Director

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