



December 2016

4 Useful Things To Know About Seal Materials

ODE Coffee Valves generally use one of 3 types of seal material:

- Viton, which is green in colour and compliant [like rubber]. Its maximum temperature is 140 C and is generally used on both hot and cold water valves, steam valves and occasionally Group Head Valves.
- Ruby, which is Red in colour and looks like glass. Its maximum temperature is 180 C and it's normally only used on Group Head Valves. Being a hard material it resists wear when in contact with the coffee grinds. Most Group Head Valves still use a Viton exhaust seal.
- Teflon, which is white in colour, is another 180 C material and is mostly found on steam valves.
- The ODE product codes denote the seal material with; V for Viton, an R for Ruby and a T for Teflon.

Monthly Order Reminders

A few of our coffee customers have asked us to email them each month with a list of valves they use as a reminder to order more stock. We are considering trialing this system for other customers, so if you'd like to see how it goes let us know and you can be top of the list.

2 Way and 3 Way Valves – Are the bodies the same?

Well both Yes and No! Yes: Physically the bodies are the same, EXCEPT the flow goes the other way. On a 2 way valve the inlet is Port 1, on a 3 way the inlet is Port 2 and if you look on the bottom of the body you'll see the arrow showing the flow direction will tell you if it's a 2 way valve or 3 way.

AC Voltage Coils – Earth Tab Options

The standard position for DIN plug tabs is with the Earth / Ground tab on the lower part of the plug connection – This is how ODE coils are. A couple of valve brands use the Earth tab on the top of the plug connection and we now have 230 Volt 50Hz coils with this option too. Hard to explain, easy to see, please have a look at the images below.

Coil ADA



Coil BDA



Christmas Hours

Christmas is approaching, so here are our Christmas business hours:

Closing at Midday on Friday 23rd and Opening again on Monday 9th January 2017.

Best wishes to you all and your families for Christmas and the New Year.



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