

# Stir Any Material In Any Vessel Type Using Our Massive Range Of Magnetic Stir Elements And Unique Stir Units

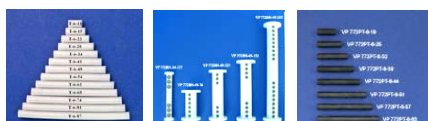


## Available Base Metals:

- Neodymium Iron Boron (NdFeB)
- Alnico
- Samarium Cobolt (SmCo)
- Stainless Steel

We supply the following designs and more...

### NdFeB Stir Bars



### Sandwich style Elements



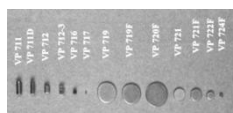
### Alnico and SmCo Elements



### Parylene coated SmCo & NdFeB Elements



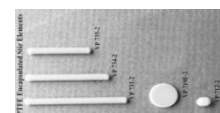
### Stainless Steel



### Parylene Coated



### PTFE Coated



**By breaking with convention**, we are able to supply the stirring technology to allow the mixing of any material, in any vessel type. Microplates, microfuge tubes, conical tubes, test tubes, round bottom flasks, measuring cylinders, bottles, syringes, 10s of litre containers. We make this possible by combining the most powerful of magnetic base metals with unique concepts in stirring technology – tumble and lateral tumble stirring.

## What makes us different?

- Stir anything in anything. No laboratory vessel is too big or too small
- Over 150 different designs available
- Our NdFeB stir magnets allow for the most powerful mixing
- Mix extremely viscous materials as thick as honey, toothpaste or bread dough
- Mix in microplates of any size or shape from 24 to 1536 wells, even when stacked
- Mix in a lateral or vertical plane as opposed to the conventional horizontal
- Our Stainless Steel stir elements for microplates are available at 'disposable' prices
- Can withstand temperatures up to 80°C or as high as 300°C

For further information visit: <http://webscientific.co.uk/liquid-handling/automated-liquid-handling-products/>