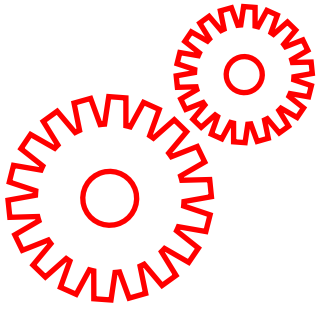


# industrial Applications



Vats continues a 15-year tradition of innovative, cost effective solutions to challenging industrial filtration applications with "bonflow". Vats' bonflow is rigid (non-compressible) resin bonded filter cartridge available in nominal and absolute rating for most appropriate "Techno-Economic Filtration" solution. After in depth study of various industrial applications, vats had developed bonflow filter elements to suit the various oil applications.

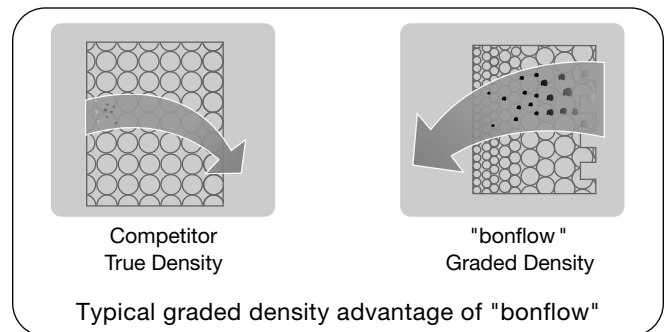
- Quality improvement of your existing Filtration System, to any ppm and NAS < 2.
- Techno-Economic filtration solution to your existing and future needs.
- Reduction in the overall filtration cost with improved quality.
- Increase in the life of existing costly imported filters.
- Longer life i.e. fewer change outs resulting in consistent quality.
- Reduction in inventory cost.
- Elevated temperature capability up to 100°C.
- And many more

### Features of Vats make "bonflow"

- ▶ Rigid construction, constant b ratio (efficiency) throughout the service life.
- ▶ High Temp Compatibility up to 100°C depending on viscosity and pressure drop.
- ▶ Graded Density along-with the grooved Surface resulting higher dirt holding capacity.
- ▶ No metal or plastic core for easy disposal. Suitable for incineration or shredding.
- ▶ Universal cartridge for various applications.
- ▶ Excellent Chemical compatibility.
- ▶ Retrofit any existing filters with above specifications & life.

### Some of the fluids handled by "bonflow"

- Washing fluid,- MTO, Neat cutting Oil.
- Honing Oil.
- Industrial coolants.
- Lubricating Oil.
- Gear Oil
- Mineral Solvents, etc.
- Transformer Oil.



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**VATS FILTRATION TECHNOLOGIES PVT. LTD.**

*Initiatives & Solutions for Industries, Globally*

(Formerly Known As Vats Micro Fine Filters Pvt. Ltd.)