Hi Pressure Systems.

The Modular conception.

Systems shown are designed and manufactured by ITL.

The systems Modularity is an outcome of years of experience and R&D in Filtration and HP applications.

The Hi Pressure pumps:

- Pumps utilized are the well-known and proven Hydra-Cell pumps.
- Pressure ranges between 15 170 Bar and more.
- Flow rates between 3 210 lpm.

The M1xx@yy T module:

- 1 off a HP Pump Assay .xx@yy refers to pumps pressure and flow rate.
- Coolant storage tank. Volume according the pump used.
- Control panel interfaced to machine tool control.

The M2xx@yy TF-M\F module:

- 1 off a HP Pump Assay .xx@yy refers to pumps pressure and flow rate.
- Coolant storage tank. Volume according the pump used.
- Coolant Filtration module. M for Media type and F for Media Free type.
- HMI Control panel interfaced to machine tool control.

The Combi Systems:

- 1 off a HP Pump Assay .xx@yy refers to pumps pressure and flow rate.
- Coolant storage tank. Volume according the pump used.
- · Coolant Filtration module. xx refers to type of filtration module M for Media type and F for Media Free type.
- Integrated Chiller or water cooled heat exchanger.
- HMI Control panel interfaced to machine tool control.

ITL design & manufacture filtration system for machine tools, process industry including recycling of liquids and solids.

For more details contact:



A.M.ITL Industrial Technologies Ltd.





Combi



ENGINEERING AND PRODUCTION OF INDUSTRIAL FILTRATION, RECYCLING, ENVIROTECH SOLUTIONS. SALES AND AFTER SALES SERVICES.