Hi Efficiency Centrifuges

Filter Coolants and industrial liquids.

Systems shown below (Centrifuges, Chillers, Tanks, Control) been fully designed and manufactured by ITL in Israel. The systems are an outcome of many years of experience and R&D in industrial filtration.

The modular design enable us filter different water base coolants, straight oils, process water and more.

Typical applications:

Metal Industry:

- · Carbide grinding.
- · HSS grinding.
- Steel and Casting machining:
- · EDM and Wire cutting.
- · Polishing.

Optical Industry:

• Ceramic and glass polishing.

HI Tech

· Capacitors and Condensers manufacturing.

Finishing Process:

- Vibratory Deburring Process Water clarification.
- · Electrochemical liquids filtration.

Benefits:

- Efficient filtration down to 5 micron and better.
- System Modularity allow local or central solutions.
- · Various flow rates.
- · Media Free systems.
- · Low cost systems.
- SS 304, 316, mild steel or PP Centrifuges.
- · Simple and easy to service.

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.



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



"Made in Israel "





Carbide grinding system consisting of Centrifuge, Chiller, pumps for "Anca" Grinder





Stainless Steel systems for different applications.



Combination of Centrifugal system



Std. System for Mihael Deckel carbide Grinder.









Aerospace Alloys Grinding System consisting of Centrifuge , Chiller, 70 Bar@30lpm and 40Bar@80lpm Hi Pressure pumps on " HAAS " Grinder