



PUMPS

UT Pumps & Systems Pvt. Ltd.

Redefining profitability through Pumping and Systems Solutions

FERTILIZER INDUSTRY



Single Screw Pump



Twin Screw Pump



Triple Screw Pump



High Pressure Triplex Plunger Pump

Applications

- Cleaning of Heat exchanger Tube(urea/ammonia plant) Condensor Tube, AHU, Super Heater Coils
- Hydro Testing of Boiler/Pressure vessel
- Pump for Centrifuge
- Loading/Unloading, Transfer of Lube/Fuel oil
- Slurry Transfer
- Sludge Transfer
- Centralized Lubrication System
- Flushing Application
- Pigging Application



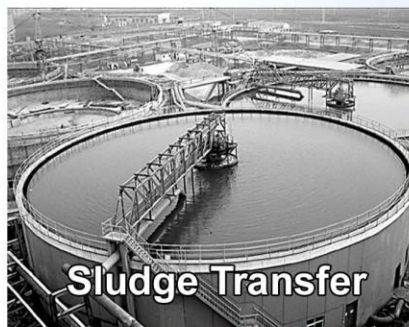
AHU Cleaning



Boiler Cleaning



Heat Exchanger Tube Cleaning



Sludge Transfer



Condensator Cleaning

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PUMPS

Usha Hydro Dynamics Limited

UHDL, a group company of UT Pumps and Systems Pvt Ltd (UTPSL) was established in 1980. An ISO 9001:2015 certified company with large fleet of Motor and Diesel Engine driven pumps provides services in the field of De-scaling of Equipments and Vessels through Hydro jetting.



WE OFFER

- Compact Design, rugged construction pump with quieter operation.
- Variation in flow (5 LPM to 80 LPM) & pressure (**50 Bar to 1500 Bar**) with/without **Multi Lance System Power Control**
- Pressure regulator manufactured from forged steel with step less adjustment from zero to maximum.
- Spring loaded safety valve provides protection against overload.
- Pumps are mounted on four wheel trolley for easy movement.
- Faster cleaning than conventional cleaning like brushing, chemical, mechanical etc.
- Environment friendly operation as no chemical is used, only water is the cleaning agent
- High Possibility to clean equipment without dismantling thus saving precious time and cutting costs.

Hydrojet Cleaning Services

- Cleaning of condenser, evaporators, heat exchangers tube bundles, air handling units, pressure vessels, reactors, valves, pipes, NPK mixers & blenders, NPK grinders, vessels having scales of organic/ inorganic/ chemical/ nitrogenous/ phosphate/ potassium fertilizers, cleaning of compost & manure tanks, pellet mills, conditioners, process equipment, hydro testing etc.
- Re-tubing of tubular bodies

**BREAKDOWN
MAINTENANCE**

**ANNUAL RATE
CONTRACT**

**SHUTDOWN
SERVICES**

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