



PUMPS

UT Pumps & Systems Pvt. Ltd.

Redefining profitability through Pumping and Systems Solutions

PAPER AND PULP INDUSTRY



Single/Twin/Triple
Screw Pump



High Pressure
Triplex Plunger
Pump



High Pressure
Jet Cleaning
Machine



Lube Oil System

Applications

- Transfer of Medium /High consistency Pulp, Starch/Clay Slurry, Alum, Resin, Latex Glue and Paste, Coating Solution, Black Liquor, Lime, Titanium dioxide, Carbonates, Sludge, Waste Water, Effluent
- Loading/Unloading/Forwarding/Pressurizing of LDO/HFO/Lube oil
- Boiler Firing, Centralized Lubrication
- Cleaning of Condenser, Heat Exchanger Tube, Evaporator Tube in Soda Recovery Plant, Felt/Couch Roll, Falling film heat exchanger, Basket /Filter, Wire mesh, Filters, AHU/radiator, Cooling Tower, Workshop, Equipment etc
- Hydraulic Testing of Boiler/Vessels/Pipelines



Lamella Cleaning



Evaporator Cleaning



Boiler 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 grease, oil, pitch, dirt, wood pulp from heat exchangers, tubes, condensers, press sections of paper machines, suction rolls, stock chests and lines, reactors, filters, evaporators, calandria, couch roll, air handling unit, cooling tower, radiator, process equipment, hydro-testing of boiler/ Vessels/ Pipelines, lamella etc.

**BREAKDOWN
MAINTENANCE**

**ANNUAL RATE
CONTRACT**

**SHUTDOWN
SERVICES**

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