

## UT Pumps & Systems Pvt. Ltd.

Redefining profitability through Pumping and Systems Solutions

#### OIL AND GAS INDUSTRY



Twin Screw Pump



High Pressure Triplex Plunger Pump



High Pressure Jet Cleaning Machine



Single/Triple Screw Pump

### **Applications**

- Loading /Unloading /Transfer of Asphalt, Bitumen, Crude Oil, Drain Oil, Effluent, LDO /HFO / Lube oil LSHS, Oil and Gas Mixture, Oil Sludge, Oil and Wax Mixture, Paraffin, Short Residue, Skimmer oil from API, Slop Oil, Vacuum residue, Waste Water
- Cleaning of AHU / Radiator, Basket /Filter, Condenser, Cooling Tower, Drilling Rigs, Heat Exchanger Tube, Mesh &Filters, Offshore, Sewer, Vehicle, Workshop /Equipment.
- Centralized Lubrication System
- Hydraulic Testing of Boiler/ Vessels/ Pipelines
- Well Regeneration
- Chemical Injection
- Water Injection











14/7 Mathura Road, Faridabad-121003, Haryana (India) Tel: 0129-4045831/0129-4046882, Email: sales@utpsl.in, Website: www.utpumps.com



# **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.
- Pumps available with flameproof Electrics
- 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

• Hydro testing of pipe lines, boiler & vessels, cleaning of condenser/heat exchanger, air pre heater baskets & filters, air handling units & radiators, reactors, generator coolers, cooling tower, process equipment cleaning, removal of drilling mud & cement or sludge from drilling pipes, paraffin & crude residues like algae, carbon, scum, soft polymers, hard polymers, iron oxide, coke, hard carbon, asbestos, wax, grease cleaning from platforms & storage tanks, water scale, etc.

BREAKDOWN MAINTENANCE

ANNUAL RATE CONTRACT

SHUTDOWN SERVICES

0129-2258584 9350043355 9312605008

uhdl\_oprn@utpsl.in