

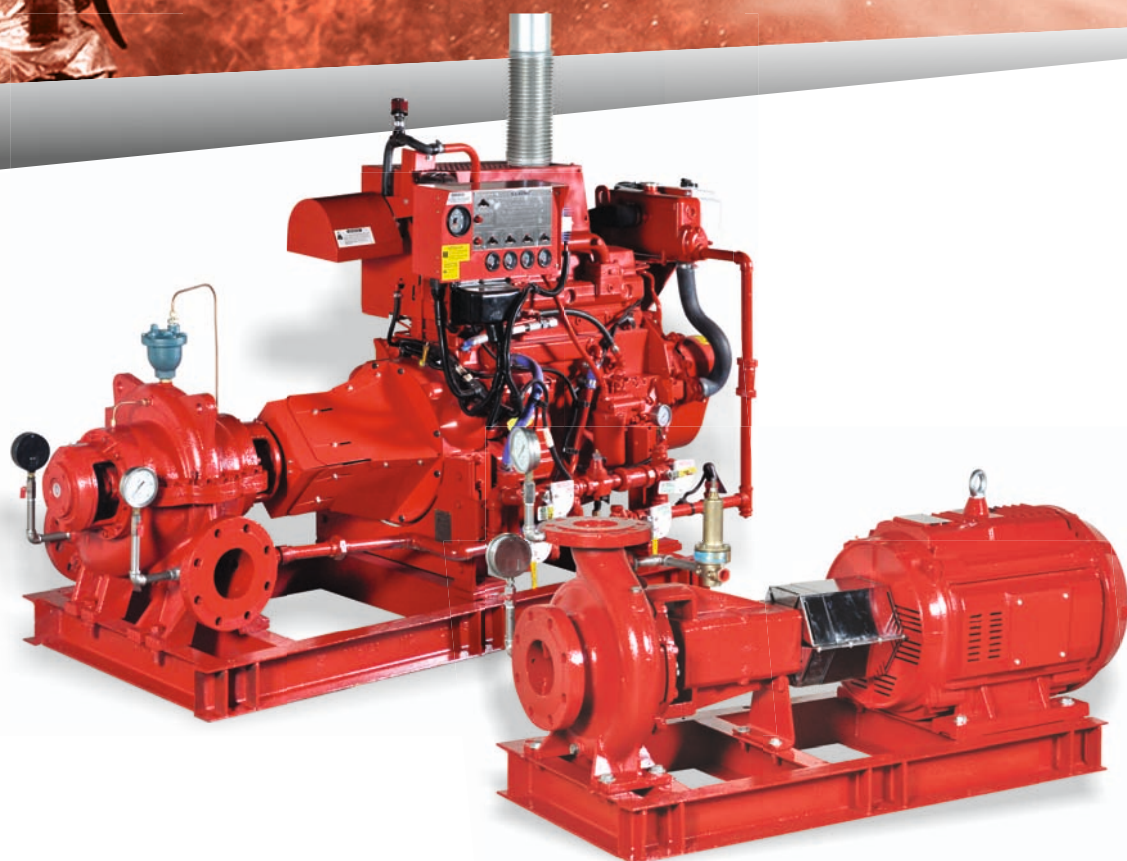
FIRE PUMPS



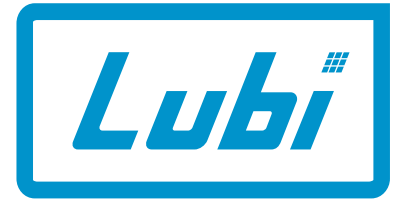
www.lubipumps.com



Passion for Pumps



QUALITY • INNOVATION • SUSTAINABILITY



Passion for Pumps

FIRE PUMPS



When it comes to the science of pumping, Lubi pumps present smart, sturdy and sustainable pumping solutions with over 50 years of unmatched experience and expertise for applications in the Centrifugal Pump industry.

We have nine state of the art modern, high technology, manufacturing facilities in India comprising of more than 350,000 square meter of floor area to manufacture the entire range of products offered by Lubi.

All the manufacturing facilities are ISO-9001-2008 certified for Quality Systems and ISO 14001- 2004 certified for Environment Management Systems by TUV, Germany.

We are a vertically integrated manufacturing company where starting from Design and Engineering of products to manufacturing of components, assembly, testing and final finishing and packaging is done within our various manufacturing facilities. This helps us in providing our customers with Top Quality, Competitively Priced Products delivered on time.

We have a wide range of Fire Pumps and Controllers covering a range from 50 to 2500 USGPM and pressure from 61 psi to 299 psi. Our range of UL Listed and /or FM Approved Fire Pumps includes the Horizontal Split Case and End Suction Pumps. These can be provided with Diesel Engine or Electric Motors as per customer requirements. We also have a full range of Vertical Multistage Jockey Pumps to maintain the pressure in the Fire Systems. We follow the NFPA 20 standard as far as Pump Design and Specifications are concerned.

We export our products worldwide to more than 80 countries. We have a subsidiary company in UAE for distribution of products in Middle East.

Our aim is to provide a Comprehensive Pumping Solution to the customer with Quality Products which are Priced Competitively, delivered On Time and have the Lowest Life Cycle cost, supported by impeccable After Sales Service.



End-Suction Fire Pumps

Technical Data

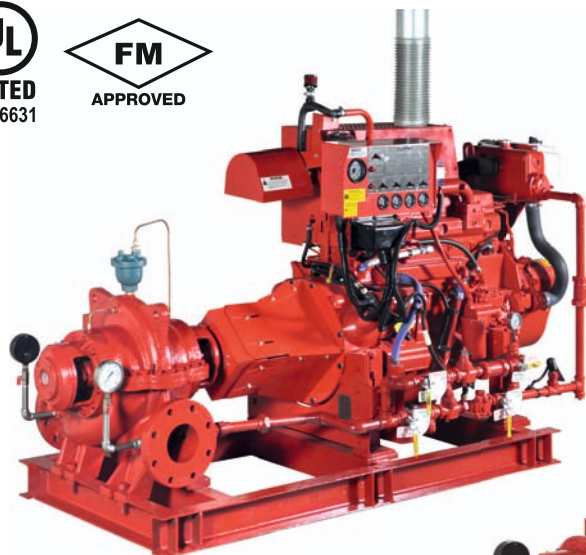
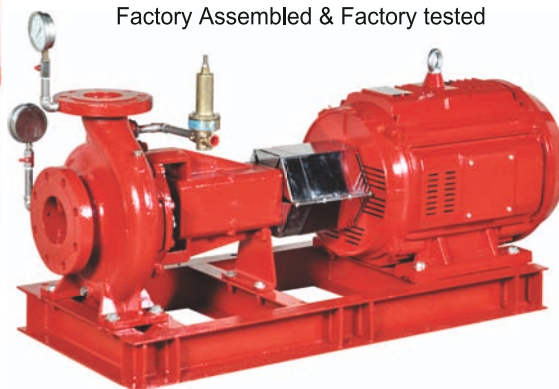
Flow Range : 50 to 1250 USgpm.

Pressure Range : 76 PSI to 299 PSI

Diesel Engine & Electric Motor driven

UL Listed, FM Approved, NFPA-20 design

Factory Assembled & Factory tested



Horizontal Split Case Fire Pumps

Technical Data

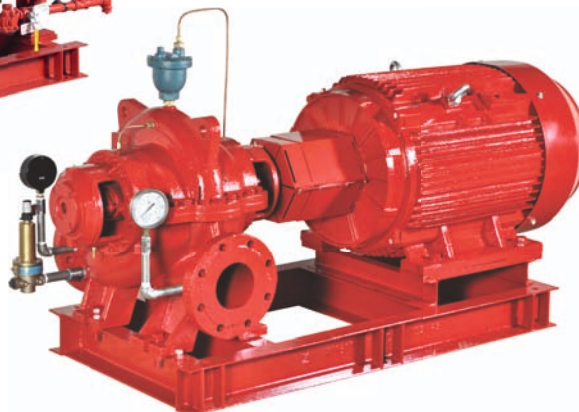
Flow Range : 450 to 2500 USgpm.

Pressure Range : 61 PSI to 233 PSI

Diesel Engine & Electric Motor driven

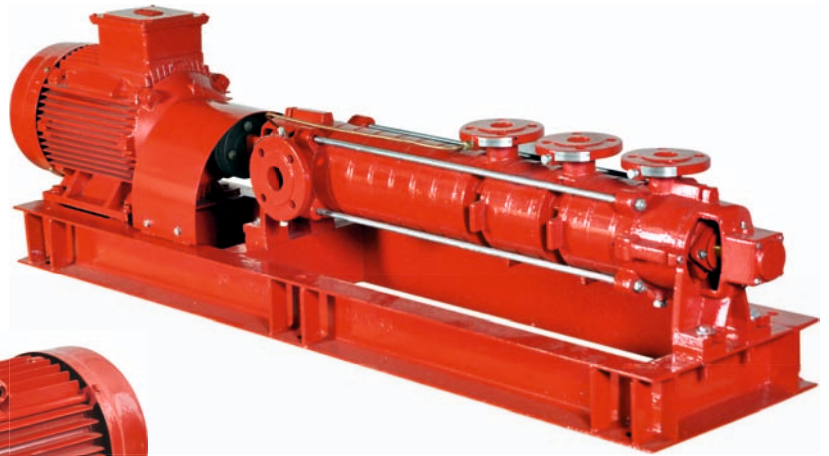
UL Listed, FM Approved, NFPA-20 design

Factory Assembled & Factory tested





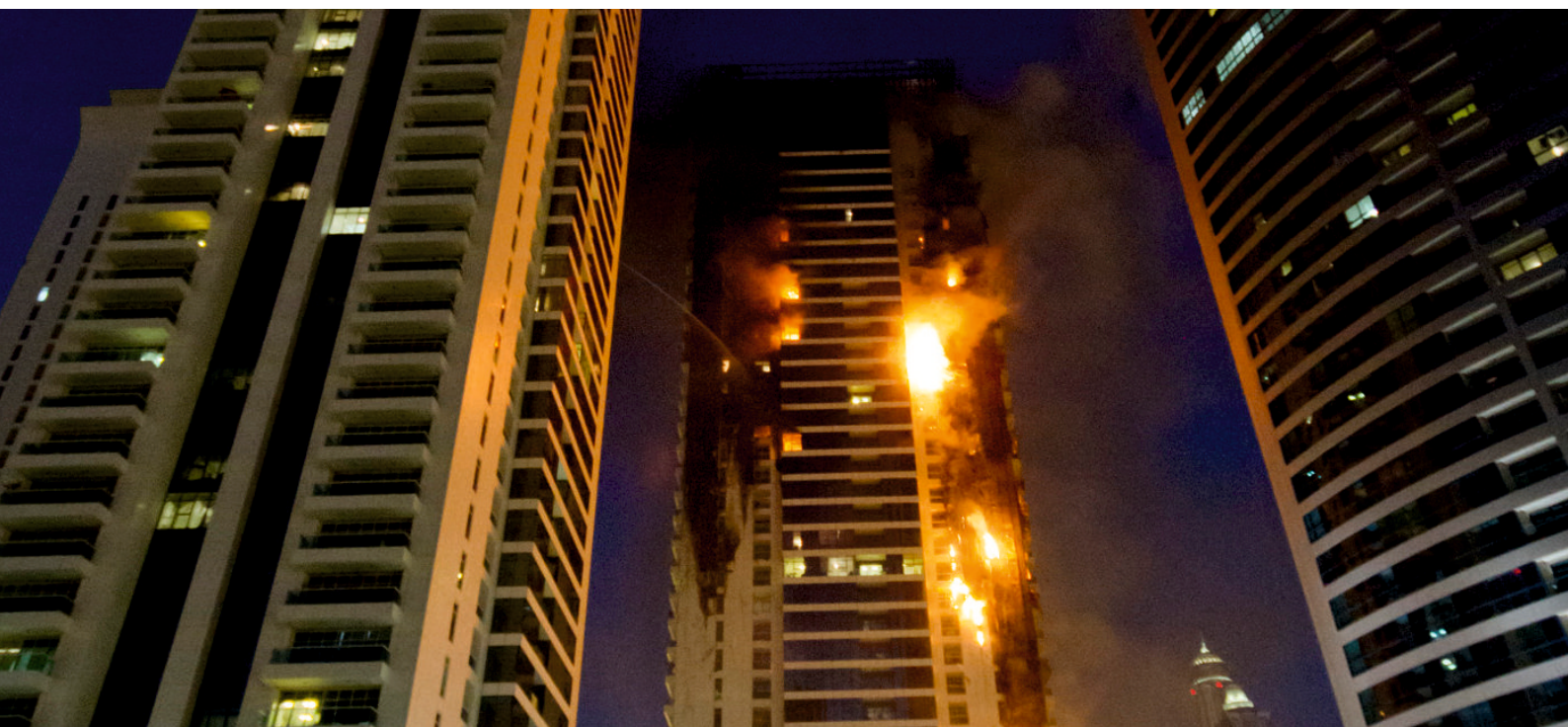
Jockey Pumps



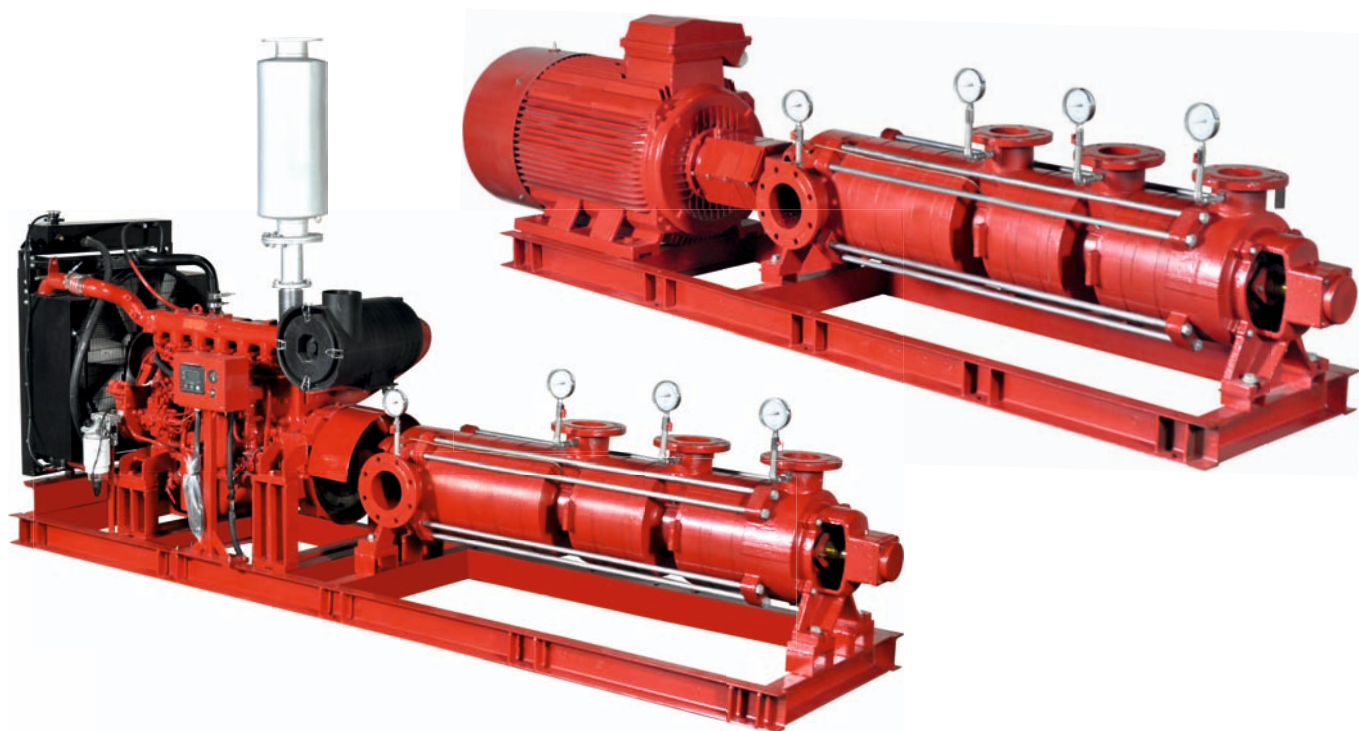
Jockey Pump are small, motor driven pumps used in conjunction with main fire pumps to compensate for minor leaks in the fire protection system and automatically maintain stand-by pressure. This reduces wear on the main pump and controller caused by unnecessary, frequent operation. Jockey Pump controllers are available for across-the-line starting.

Occasionally in a Fire Pump system, water leakage will occur at flanged or threaded pipe connections, valve stems, stuffing boxes, etc. This normal loss of water will lower the system pressure gradually until the main Fire pump is required to start. To minimize wear on the Fire Pump resulting from unnecessary operation, a Jockey Pump is recommended for the system. In a Jockey Pump system a small pump, motor and Controller / pressure switch unit is installed in the piping system.





Multi stage Multi outlet Fire pumps



Technical Data

Flow Range : Upto 400 m³/hr.

Head Range : Upto 450 m.

Diesel Engine & Electric Motor driven

Maximum Number of outlet : 7

NFPA-20 design

Factory Assembled & Factory tested





Vertical Turbine Fire Pumps



Technical Data

Delivery Size : Upto 14"

Capacity : Upto 600 m³/hr

Head : Upto 200 m.

Diesel Engine & Electric Motor driven

NFPA-20 design

Factory Assembled & Factory tested

Vertical In-line Fire Pumps



Technical Data

Flow Range : Upto 800 m³/hr

Head Range : Upto 150 m.

Electric Motor driven only

NFPA-20 design

Factory Assembled & Factory tested





Fire Pump Controllers



When there's an emergency, it's better to count on a reliable fire pump controller. Lubi fire pump controller can offer electric, diesel and jockey control panels; which are available for configurations with one or more drivers, and programming for fully automatic or manual operation types.

Lubi Fire pump controller shall conform to all the requirement of the latest addition of FM, UL & NFPA 20, standard for installation of Stationary Fire Pumps for Fire Protection.

Lubi Fire pump controller shall be factory assembled, wired and tested specifically for maintaining the required water pressure in a fire pump serviced sprinkler systems.

Lubi Fire pump controller with common enclosure for Electric motor driven (Hydrant, Sprinkler & Curtain), Diesel engine driven, Jockey pump & also terrace booster pump can be provided on customer request.





Radiator Cooled Fire Pump Diesel Engines



PRODUCT FEATURES

- All diesel engines are designs for 2920 rpm fire pump operation.
- Compact design, high power to weight ratio
- Most fuel efficient in its class.
- Low engine noise level and harmonic sound.
- The diesel engines are supplied with a control panel for manual / auto operation.
- 2 years warranty.





Packaged Fire Pump Systems

Our fire protection pumping solutions can be found in all major industrial, commercial and residential applications. Lubi pre-packaged fire systems are tailored and built to the requirements of the customer ensuring that they meet international and local safety regulations.

Our pre-packaged systems accommodate any of the Lubi fire pump models, with drivers, control systems and pipe work on a common base for a plug-and-play installation. They can be skid mounted, with or without enclosure, and supplied with electric motor or diesel engine.





Containerised Fire Pumpset

Complete Fire Protection Package in a Single Container



Lubi fire pump containerised packages are delivered complete and ready for installation, incorporating pumps, drivers, control systems and pipe work all in a single container. Designed, built and tested at our factory, these packages are effective and fully functional for instant fire suppression.

Simply connecting the water and power supplies on site, the unit is immediately operational. it significantly reduce time and labor costs.





Customer References

Commercial Buildings

Zyduz Corporate House	Ahmedabad
Big Bazar	Jhorahat
Infosys limited	Bangalore
BJP Corporate Office	Delhi
Saudi Embassy	Delhi
Flipkart Warehouse	Ahmedabad, Kolkata, Chennai
Club - Avadh Group	Surat
Janak Cinema	Delhi
Mahindra Luminar	Gurugram
Multilevel Parking	Raipur
Pithalia Complex	Raipur
Jalan Complex	Howrah
Anandi Magical World	Kanpur
Godrej & Boyce	Goa
Schindler	Powai
Infosys limited	Indore
Prime 11 – Sadguru Developers	Indore
BCM Pride	Indore
Reliance Fresh Mart	Ghuna
Sefex Corporate Office	Gurugram

Residential Buildings

Hiranandani	Bangalore
Lodha Developers	Mumbai
Wave Infra	Noida
Rattan Housing	Kanpur
Adani Real Estate	Ahmedabad
Dowec Developer – Jewel	Noida
Vata Developer	Noida
Motia Developer	Chandigarh
Shankar Green Residency	Agra
Asset Homes	Calicut
Malabar Developers	Kerala
Bhagwati Developers	Mumbai
Radiant Casa	Jaipur
Ask Developers	Indore
Pashmina Developers	Bangalore

Hotels

Hotel Hyatt	Jaipur
Sarovar Portico	Amritsar, Bodhgaya, Junagadh
Grand Hotel	Jammu
Hotel Re:Gen:ta	Kanpur
Aayojan Foods & Creations	Indore
Danuka Resorts	Indore

Industries

Unichem Laboratory	Kolhapur
Euro Manufacturer	Bangalore
Xylopla (Cadila) Laboratory	Ahmedabad
Avdhut Steel	Halol
Standard Pesticides Pvt Ltd	Vadodara
Arvind Mills	Kalol
Labdhi Petrochem	Ankleshwar
McCain Foods	Mehsana
Cello Plast	Daman
Rawat Industries	Hawrah
Kia Motors	Anantpur
Parle-G	Ringus
Shreeji Polymers	Ujjain
Temple Packaging SEZ	Pithampur

Hospitals

ESIC	Varanasi
Jay Prakash Hospital	Rourkela
Taurus Hospital	Kanpur
Hospital Trauma Center	Firojabad
Vishesh Hospital	Indore
Tata Housing Project	Kalinganagar
Tata Nursing Hostel	Jamshedpur
Tata Steel – Doctor Hostel Project	Jamshedpur

Educational Institutes

Manav Ratna School	Panchkula
Sent Paul School	Jaipur
School Mother Teresa	Jaipur
VIT University	Bhopal
Ideal International Academy	Indore

Government

Hydro Power Project	Uttarakhand
National Police Memorial	Delhi
Maharashtra Forest Academy	Chandrapur
BHEL	Tiruchirappalli
HAL	Chennai
Surat Municipal Corporation	Surat





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*Product Improvement is a continuous process at 'LUBI'. The data given in this publication is therefore subject to revision.
Printed colors may be slightly different from the actual products.*

Branches across India

- | | | | | |
|---------------|-------------|-----------|-------------|--------------|
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| • Coimbatore | • Indore | • Kolkata | • Patna | • Vijayawada |
| • Ghaziabad | • Jaipur | • Mumbai | • Pune | |
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