

## Containerised Fire Pumpset

# Complete Fire Protection Package in a Single Container



The ultimate in tailor made fire protection pump package is the KBL containerised pump room, housing pumps, control systems and pipework. After simply connecting the water and power supplies on site, the unit is immediately operational.

- Delivered complete, ready for immediate installation on simple foundations
- Ease on site connection saves time and labour costs
- Built in a clean, controlled factory environment to a high engineering standard
- Fully tested and pre-commissioned using advanced computerised testing facilities
- Individually engineered to customer requirements
- Containerised CAD design saves floor space
- Wall insulation reduces environmental noise
- Single responsibility for complete pump house eliminating site co-ordination problems
- Planned maintainence contract available



## KIRLOSKAR BROTHERS LIMITED

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### Complete Fire Protection Package in a Single Container

#### **Advanced Engineering Simple Solution**

- Fire protection pumphouses need not be a headache to design, build & equip
- KBL containerised pumphouses dispense with the need to build a seperate structure to accomodate fire protection plant
- Pumping equipment designed to NBC, FM/UL or NFPA fire protection rules is installed in standard size containers for delivery without police escort
- The individually engineered pumphouses are equipped and pre-commissioned under factory controlled conditions to ensure high standards of construction
- Once on site the containerised pumphouse can simply be lowered onto a prepared concrete base
- It is then an easy matter to connect up water and electricity supplies

#### **Design Flexibility**

KBL containerised pumphouses are individually engineered and can incorporate:

- Electric and diesel driven pumpsets
- Control panels
- Initiation system
- Pipework and valves
- Test line
- Main fire protection control valves
- Hosereel connection
- Thermostatically controlled heating
- Lighting and emergency lighting
- Automatic ventilation louvers
- Emergency exit
- Additional soundproofing
- Non-slip chequer plate floor
- Flanged external pipe connections









#### COMPLETE RANGE OF PUMPS & SYSTEMS FOR BUILDING & CONSTRUCTION SECTOR

Fire-Fighting Systems I Hydropneumatic Systems I Dewatering Pumps **Domestic Pressure Boosting Systems I HVAC** 

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