

# Fire Pumps for HIGH-RISE BUILDINGS



# CONSUMES FIRE... NOT SPACE!



Pumps with 7 discharge outlets available for buildings up to 100 storeys. Discharge capacity up to 700 m³/hr

# KIRLOSKAR BROTHERS LIMITED

Established 1888 A Kirloskar Group Company

## Multi-Stage Multi-Outlet Pumps for High-Rise Buildings

### Salient Features:

- Substantial saving on construction of pump house
- More building space to utilise/sell/rent
- Multi outlet variant reduces the necessity of multiple pupms for different head requirements
- Less pipe work and valves
- No water storage tank on intermediate floors
- Vertical execution offers better mechanical stability
- Self-alignmet of pump and otor couplings
- Ring section diffuser type construction totally eliminates the radial loads
- The suction/delivery piping can be placed as per the user's requirement through 360° with an interval of 90°
- Low product and maintainence cost

### **Technical Specifications:**

■ Flow Range: 700 m³/hr

• Head Range: Up to 500 meters

• No. of Outlets: Up to 7

- Type of Execution: Both Horizontal and Vertical
- Standard Material of Construction (Casing/Impeller/Shaft: CI/ Bronze/ SS)
- Available in both gland pack/ mechanical seal
- 50 Hz/60 Hz availability

Note: Other special materials of construction suitable for specific applications are also available.

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

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

### KIRLOSKAR BROTHERS LIMITED

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United Kingdom

U.S.A

South Africa





<sup>\*</sup>Higher range and number of outlets available on requirements.