

# FIRE PUMPS FOR HIGH-RISE BUILDINGS



Enriching Lives



CONSUMES  
**FIRE...**  
NOT  
**SPACE!**

Saves space up to  
2 car parks

Pumps with 5 discharge outlets available for buildings up to 100\* storeys.  
Discharge Capacity up to 700 m<sup>3</sup>/hr.

**KIRLOSKAR BROTHERS LIMITED**

# MULTI STAGE MULTI OUTLET PUMPS FOR HIGH-RISE BUILDING

## SALIENT FEATURES

- Substantial saving on construction of Pump House
- More Building space to utilize / sell / rent
- Multi outlet variant reduces the necessity of multiple pumps for different head requirements
- Less pipe Work and Valves
- No Water Storage Tank on Intermediate Floors.
- Vertical execution offers better mechanical stability
- Self alignment of pump and motor couplings
- Ring section diffuser type construction totally eliminates the radial loads
- The suction/delivery piping can be placed as per the user's requirement throughout 360° with an interval of 90°
- Low Product and Maintenance cost

## TECHNICAL SPECIFICATIONS

- Flow Range: 700 m<sup>3</sup>/hr (3082 US gpm)\*
- Head Range: Up to 500 meters (1640 Ft)\*
- No. of Outlets: up to 5\* nos.
- Type of Execution: Both Horizontal and Vertical
- Std MOC (Casing/ Impeller/ Shaft): CI / Bronze / SS
- Available in both Gland pack / Mechanical Seal
- 50Hz / 60Hz availability

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

*\* Higher range and no. of outlets available on requirement*

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As we are constantly endeavoring to improve the performance of our products/equipment, we reserve the right to make alterations from time to time and as such our products/equipment may differ from that detailed in this publication. For latest information you may get in touch with our Regional Sales Offices.



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Pumps | Valves | Motors | Hydro Turbines | Turnkey Projects

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