

Spun Concrete High Mast

HBL Power Systems Limited offers state-of-the-art technology Precast Pre-stressed Spun Concrete Poles for High Mast lighting.

We produce spun concrete High Mast that offer best utility and value for money. We take advantage of inherent strength of concrete and follow stringent quality control procedures. Spun Concrete High Mast is the result of technological expertise using centrifugal casting and spinning to produce a dense, durable concrete, slender & elegant Spun Poles.

Applications

- Air ports
- City Junctions
- Area lighting
- Hoarding Mast
- Car park
- flag Mast
- Sea Ports
- Toll plaza
- Signage mast
- Sports stadiums

Codes & Standards

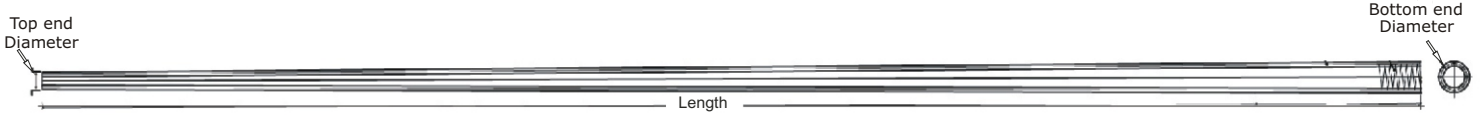
- IS 13158:1991
- IS 6006
- IS 875

Advantages

- Cost Saving
- Easy Availability
- Pilferage proof
- Maintenance free
- Stronger & uniform
- Better Aesthetic
- Equal strength in all directions



Structural Details of Mast



Standard Mast Properties

Mast Marking	Dimensions			Wall Thickness (mm)	Nominal Weight (kg)	Design Load (Kg)	Luminaries
	Height (m) H	Top end Diameter (mm) dt	Bottom end Diameter (mm) db				
18-270-350	18	270	510	55	2500	350	10+
20-240-300	20	240	510	55	2800	300	10+
24-190-200	24	190	510	55	3000	200	10+
30-190-150	30	190	590	55	4000	150	10+



HBL Power Systems Limited

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Factory

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