

HYDRANT ADAPTER – STAINLESS STEEL

Product Overview: The Hydrant Adapter is a crucial component in fire safety systems, used to connect fire hoses to hydrants. Manufactured from high-quality stainless steel, this adapter ensures durability, corrosion resistance, and long-lasting performance. The product complies with BIS (Bureau of Indian Standards) specifications, offering reliable functionality for firefighting applications. Its robust design guarantees optimal performance under demanding conditions.

1. GENERAL DATA :-

Manufacturer	Palladium Safety Solutions Pvt. Ltd.
Trade Mark/Brand	“PALEX”
Type	Hydrant Adapter
Reference Standard	IS:5290



2. TESTING AND QUALITY CONTROL :-

Size	63 mm
Performance Hydraulic test	21 kgf/cm ²
Water Tightness test	14 kgf/cm ²

3. KEY FEATURES :-

- High-Grade Material – Fabricated from premium stainless steel for enhanced strength and corrosion resistance.
- Compliance – Designed and tested as per BIS standards (IS:5290) for dependable operation.
- Optimal Size – 63 mm size ensures compatibility with a wide range of fire hoses and hydrants.
- Pressure-Tested – Successfully tested for performance and water tightness under specified pressure levels.

4. APPLICATIONS :-

- Fire Hydrant Systems in Commercial, residential, and industrial buildings.
- Emergency firefighting operations.
- Water supply connections for fire hoses.

5. FINISH :-

Polished stainless steel for a sleek and durable finish.

6. MAINTENANCE GUIDELINES :-

- Inspection – Regularly check for wear, cracks, or other damages.
- Cleaning – Keep the surface and threads clean to ensure a tight connection.
- Lubrication – Apply suitable lubrication to moving parts, if applicable.
- Testing – Perform hydraulic tests periodically to ensure reliable operation.

7. WARRANTY :-

12 Months from the date of supply, covering manufacturing defects only.

PALLADIUM SAFETY SOLUTIONS PVT. LTD.

An ISO 9001 : 2015 Certified Company

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