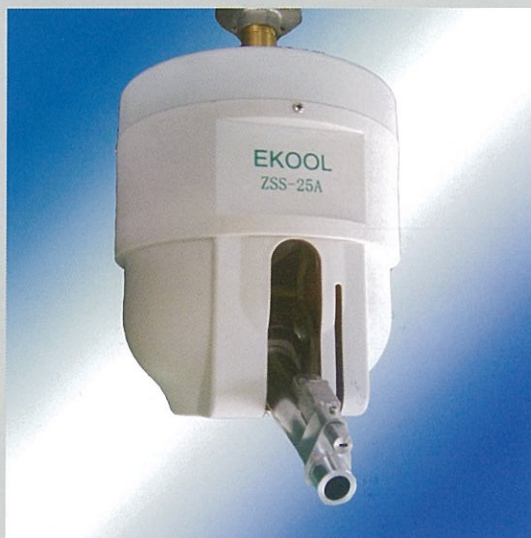


EKOOL Technology Singapore Pte Ltd

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PRACTICAL AND UNIQUE SOLUTION FOR ATRIUM PROTECTION

ZSS-25A Auto Fire Scanning and Fire Extinguishing Water Monitor



Technical Specifications:

Working Pressure	0.6MPa(6 bar)
Flow Rate of Spray	>5L/s
Monitoring Radius	>30m
Installation Height	between 6 m to 35 m
Detection time	<30sec

Area of Protection:

Suitable for fire protection in large enclosure, for example building atrium, where ceiling sprinklers are deemed ineffective to protect fire risk on the floor.

Product Features:

- Compact design and aesthetic appearance, incorporating IR sensors and water monitor in one single device.
- Employing advance technologies for water monitor, drive mechanism, sensor signal processing, precise water discharge mathematical model and digital processing software.
- Large monitoring area per device covering a radius of >30 m and area of >2,800 m².

INSTALLATIONS OF EKOOL ZSS-25A IN SINGAPORE:

1. Atrium of United Square
2. Atrium of Novena Square
3. Atrium of Velocity
4. Tropic Atrium of Suntec City Mall
5. Entertainment Atrium of Suntec City Mall
6. Atrium of China Town Point
7. North Atrium of Marina Bay Sands
8. Discovery Walk and Atria of Orchard Central
9. Court Yard of Rendezvous Hotel
10. Atrium of Amara Hotel and Shopping Centre

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EKOOL ZSS-25A AUTO FIRE SCANNING AND FIRE EXTINGUISHING WATER MONITOR INSTALLATIONS IN SINGAPORE



LIVE FIRE/DISCHARGE TEST OF EKOOL ZSS-25A WATER MONITOR AT SUNTEC CITY MALL



FIRE EXTINGUISHED DURING TEST



EKOOL ZSS-25A WATER MONITORS AT UNITED SQUARE



EKOOL ZSS-25A WATER MONITORS AT NOVENA SQUARE



MARINA BAY SANDS ATRIUM PROTECTED BY EKOOL ZSS-25A WATER MONITORS

Distributor : Sprinkler Fire Systems Pte Ltd

32 Ang Mo Kio Industrial Park 2#07-16 Sing Industrial Complex Singapore 569510

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