

# IFR PICO

## The worlds smallest and lightest fire robot

*The IFR PICO is a revolutionary breakthrough in firefighting technology—engineered to be the world’s smallest and lightest fire robot. Compact yet powerful, it delivers high-performance water flow, rugged mobility, and reliable operation in the toughest conditions. Designed for rapid deployment, it saves time, effort, and lives, setting a new standard in modern firefighting solutions.*



**Scan for Demo video**

- Delivers powerful water flow of up to 1200 liters per minute at 8 bar
- High-pressure stream maintains consistent performance for effective firefighting in critical situations
- Compactly designed to fit into standard fire truck compartment.
- Weighing only 60 kg, the unit can be carried by just 2 persons
- Jet range up to 50 meters
- Built with IP69 protection, making it dustproof and waterproof
- Its portable design allows rapid deployment at the scene
- All-terrain crawler tracks enable smooth movement across rubble, slopes, and challenging landscapes.
- Controlled safely from a distance of over 800 meters, enabling fire fighting from safe distance
- Continuous Operation in One Charge, upto 2 hours (only monitor upto 15 hours)
- Dimensions - 580\*480\*700 mm

**Manufactured By:**

**i**ntegral  
Safety Engineers

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