

MACHINEROOM RESCUE

In Building Rescue Coordination

► **2300-630MR MachineRoom Rescue Features:**

- Perfect for the machine room
- 3 year warranty
- Requires analog telephone line either POTS, PBX or central office phone line. If used on a digital system must order an ATA analog telephone adaptor from digital system provider. Make sure they program it with a standard wink signal per FCC & GRTC requirements
- Requires separate twisted, shielded line run to each SmartPhone
- Lift handset and unit automatically calls all cars and at that point you can toggle between each car
- Unit automatically disconnects outside world and only allows communication to the elevators
- Volume control handset, meets ADA requirements for volume control handset
- Telephone line powered
- Telephone line voltage: 24V-48V
- Ringer equivalent number (REN): 1.2B
- FCC Part 68 Registered



► **ASME A17.1 Code:**

- Where the elevator travel is 18m (60ft) or more, two-way voice communication means within the building shall be provided and comply with the following:
 - a) The means shall enable emergency personnel within the building to establish two-way voice communication to each car individually. Two-way voice communications shall be established without any intentional delay and shall not require intervention by a person within the car
 - b) Two-way voice communications, once established, shall be disconnected only when emergency personnel outside the car terminate the call

► **Canada B44 2.27.1.1.4 & 2.3.2 Code:**

- Where travel exceeds 18m verify conformance and operation of requirements a-d:
 - a) An on-site building communications station must be provided to initiate two-way voice communication into each elevator individually without delay and must not require intervention from persons in the car
 - b) The initiating of communication via the on-site building station location, shall override any communications underway between the car and any communications to outside the building
 - c) A visual signal shall acknowledge the establishment of this communications link and extinguish when the link is terminated. Only communication stations other than the in-car station, can terminate an established communications link
 - d) Instructions for operation of the two-way voice communication system shall be provided at the on-site building communication station
- An on-site communication station shall be provided and its location shall be accessible to authorized and emergency personnel as required by 2.27.1.1.1. A locked building manager's office or machine room is not an accessible location.



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