



## **FLUSAR Rope Rescue Operations and Technician**

### **Equipment List**

**Effective May 1, 2016**

1. Have a fixed structure not less than 20 feet in height with each floor not less than 400 net square feet (exclusive of hallways, stairways, balconies or vestibule areas). With respect to the structure described in this paragraph, the following shall apply:
  - (a) All floors shall be provided with window openings with sill height at least 42 inches above the top of the finished floor.
  - (b) Window openings above the first floor shall be suitable for entry, exit, and rescue training from ground ladders
  - (c) A permanent stairway of metal or masonry construction shall be provided, extending from first floor level, connecting all floors above the first floor
  - (d) At roof level, the entire perimeter of the roof shall be provided with a guard-rail or parapet wall or a combination parapet wall and guard rail and not less than 42 inches high measured vertically to the top of the wall or rail from the finished roof surface.
2. Have a classroom with adequate lighting, heating, cooling and ventilation.
3. Have the equipment cache:

**All items must meet current NFPA standards, where applicable**

<b>Item Description</b>	<b>Qty</b>
Pulley, Prusik-Minding, Rescue Grade, 2", aluminum Frame, Double Sheave	2
Descenders, Rope, figure 8, with ears	8
Ascenders, Rope, caming device for 1/2" rope	4
Harness, Rope, full body (OSHA confined space standard compliant) Size - Regular	4
Harness, Rope, full body (OSHA confined space standard compliant) Size - XL	4
Racks, Rigging, RSI, Plate, Rigging, Aluminum	4
Rack, Rappel, 6 bar	8
Roller, Edge, Rope	2
Guard, Edge	11
Bag, Rope, rescue hardware	4
Pulley, 2", rescue grade, prusik-minding, aluminum frame, single sheave for 1/2" rope	8
Rope, lifeline, 200' lengths of nylon static, Kernmantle, 1/2" diameter	5

Item Description	Qty
Carabiners, Rope, Steel, locking "D", large or extra large	40
Rope, tag line, nylon, 200' lengths	2
Cord, prussik, 8mm, loops	24
Webbing, tubular or flat, 2", various lengths	400'
Tripod	1
Pulley, Knot Passing	2
Strap, Anchor	8
Strap, Pick-off	4
Stokes basket	1
Litter bridle	1