



B.A.R.T.

Big A\$\$ Rescue Tower



The B.A.R.T. is the B.A.T. on steroids, with an emphasis on Rescue.

Check out the features below, and view the pictures from Suffolk County (LI, NY) Fire Academy.

** This B.A.R.T. is dedicated to the memory of Lt. Joseph P. DiBernardo (FDNY, Rescue 3)*

The B.A.R.T. (Big A\$\$ Rescue Tower) FD Training Tower includes:

- 46'-6" Tall (Overall Height) -7' Floors
- 41'-2" Wide
- 36'-4" Long

- Dual, Independent Staircases

- 5' Wide Center Hallway on Floors 2, 4 & 6

- Fire Suppression System which includes:
 - Fire Department Connection (FDC) at Ground Level (2.5" FNST)
 - Three (3) 2-1/2" Standpipe Valves on Floors 4 & 6 (2.5" MNST)
 - Elkhart Brass Field-Adjustable Pressure Reducing Valve/Device (PRV/PRD) on 2nd Floor (2.5" MNST)
 - Control Valve w/2-Sprinkler Heads (Upright & Pendant) on the 2nd Floor
 - System Pressure Gauge on the 6th Floor

- 6 - Apartment Balcony/Instructor Platforms

- Segmented Floor on Floors 2, 4 & 6 for Through-the-Floor rescue training (Columbus Drill)

- Removable Stair Treads for Through-the-Stair rescue training

- Steel Toe Boards around the perimeter of all Steel Decking

- Vertical Ladder w/Safety Cage from the Ground Level to the 4th Floor

- 6-Window Bail-Out Props

- 14'L x 14'W mezzanine/platform spanning over a connex box or tank with access through the floor.

- Elevator Shaft with vertical steel I-beams

- Multiple vertical shafts for confined space rescue training and limited clearance ground ladder drills

- Fully-decked Outrigger (16'-2"W x 10'L) on the rear of the Tower, Floors 2, 4 & 6

- Decked Outrigger (13'-2"W x 10'-4"L) on the side of the Tower, Floors 2, 4 & 6

- Roof Props for Vertical Ventilation available

- Perfect to practice firefighter physical fitness (i.e.: P.A.T. testing, Combat Challenge® practice, etc)

- Open-Air design allows instructors, spectators and students to view the training, without being in the way.

- Plenty of room for Multi-Company Drills.