

Cincinnati Fire Department Fire Training Supplement DRILL BOOK

SECTION #8 Minimum Company Standards

Date: May 2018 Section #: 8 **TOPIC TITLE:** Standpipe Hose Advancement

Total # of Pages: 2
Topic #: 10

<u>Title:</u>

Task Level: Company

Equipment Needed: PPE, Engine Company, 2-1/2" hose, 5" hose, Standpipe Equipment

High Rise Operations / Standpipe

3 Part Evaluation

Recommended Time: Part #1 - 5 minutes – Attack Evolution Flowing Water

Part #2 – 5 minutes – Dry Set-Up for Stairwell Stretch–DB Section 3, Topic 34 Part #3 – 5 minutes – Dry Set-Up for Apartment Stretch–DB Section 3, Topic 34

Instruction:

PART #1 – Attack Evolution Flowing Water

- Stage Engine Company and assigned personnel away from the training tower at the fire hydrant. When personnel are ready, give signal and proceed to the fire area.
- Forward lay 5" supply line to the Training Tower
- Connect (2) 2-1/2" lines to the FDC
- Officer and (2) Fire Fighters take standpipe equipment to the 6th floor to go into service fighting a fire on the 7th floor.
- FAO Supplies water to the FDC and maintains 50 psi at the highest standpipe discharge.
- Officer and fire fighters flow minimum of 150 GPM from the standpipe and hose system out the 7th floor windows.
- Stop the time when all lines are supplied and flowing properly

PART #2 - Dry Set-Up for Stairwell Stretch

- Officer & 2 Fire Fighters take standpipe equipment to the 4th floor to go into service fighting a fire on the 5th floor.
- Assemble hoses and equipment and deploy hose for STAIRWELL STRETCH onto 5th floor.
 - Make all connections
 - o Lay out all hoses appropriately & flake in stairs
 - o Connect all equipment to standpipe valve

PART #3 – Dry Set-Up for Apartment Stretch

- Officer & 2 Fire Fighters take standpipe equipment to the 4th floor to go into service fighting a fire on the 5th floor.
- Assemble hoses and equipment and deploy hose for APARTMENT STRETCH onto 5th floor apartment – evaluator select apartment # at beginning of evolution
 - Make all connections
 - Lay out all hoses appropriately & flake at apartment door
 - o Connect all equipment to standpipe valve

Evaluation: Pass or Fail

Re-Testing: If individuals fail to meet the required time limit or are stopped due to unsafe

acts they will be given an additional opportunity to pass the evolution in one

month.



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Critical Criteria:

Failure to meet time limit
Failure to wear full PPE
Failure to supply proper standpipe pressure or GPM
Failure to transfer from tank to hydrant supply properly. Up to 10 second interruption in water supply delivery is acceptable
Failure to use standpipe pressure gauge
Unsafe acts as interpreted by the evaluator