

Download Firefighting Operations In High Rise And Standpipe Equipped Buildings

This book establishes a proper firefighting mindset and promotes maintaining preparedness for the extreme physical and mental demands of firefighting operations in high-rise and standpipe equipped buildings. When standpipes are fixed into buildings, the pipe is in place permanently with an intake usually located near a road or driveway, so that a fire engine can supply water to the system. The standpipe extends into the building to supply fire fighting water to the interior of the structure via hose outlets, often located between each pair of floors in stairwells in high rise buildings. A Adapter Fitting for connecting hose couplings with dissimilar threads but with the same inside diameter. See also reducer, increaser, double male, double female. May contain combinations, such as a double-female reducer. Adapters between multiple hoses are called wye, Siamese, or distributor, which see below. Air pressurized water (APW) fire extinguisher Dedicated to the Art and Science of Building Construction, Firefighting and Command Risk Management for Operational Excellence and Firefighter Safety - Firefighting Operations In High Rise And Standpipe Equipped Buildings