F-500 EA®
TKO Nozzle

Powered by NFPA 18A
Encapsulator Technology



Request Quote

Engineered Advantage

The F-500 EA® TKO Nozzle is designed with a reservoir housing F-500 EA® concentrate to generate admixture at a moment's notice for rapid deployment. This is the perfect tool for achieving instant knockdown while combating multi-class incipient fires in restricted areas.

Nominal Measurements

Capacity	2 L (0.5 G)
Flow Rate	75 LPM (20 GPM)
Stream	8 M (26 FT)
Fog Pattern	4 M (13 FT)
Working Pressure	7 BAR (100 PSI)

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F-500 EA® Applications

Class A Hazards
Common Materials

Class B Hazards
Flammable Liquids

Class D Hazards
Combustible Metals

Class K Hazards
Oils and Fats

Class L Hazards
Lithium-ion Batteries

Firefighting



Fire Protection



How to Use

The F-500 EA® TKO Nozzle proportions concentrate with the turn of a dial.

0.5% for Decon and Washdown
1% for Class A Hazards
3% for Everything Else

Flow times can range from 60 seconds to 320 seconds depending on proportioning.

How to Order

Part # NOZ-TKO-F5-075L

The F-500 EA® TKO Nozzle is sold unfilled. F-500 EA® concentrate is sold separately. For refilling F-500 EA® TKO Nozzles in bulk, use a 5-gallon pail of F-500 EA®. For additional bottles, reference Part # BT-PL-2L.

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