

# CLARKE®



## FUEL HOSES



Fuel is one of the 3 key components to make your diesel fire pump driver run. The engine must be equipped with quality fuel hoses used to isolate engine vibration from the fuel lines and fuel tank. These hoses are essential to provide enough fuel to power the engine while having the ability to stand up against wear and tear of regular usage and corrosive environments.

Clarke currently offers 2 different fuel hoses, our standard and UL/ULC/TSSA grade.

### CLARKE®

100 Progress Place, Cincinnati, OH 45246  
United States of America  
Tel +1-513-475-3473 Fax +1-513-771-8930

Grange Works, Lomand Rd, Coatbridge, ML5-2NN  
United Kingdom  
Tel +44-1236-429946 Fax +44-1236-427274

[www.clarkefire.com](http://www.clarkefire.com)



### STANDARD

Clarke's standard supply and return fuel hoses are made of synthetic rubber and a braided steel wire reinforcement, and are sufficiently sized to provide enough fuel consumption for the Clarke Fire pump drivers. These fuel hoses connect to the engine and fuel line with a Female x Female NPT end connection that provides a reliable hold, ensuring that the fuel is being transported in the most efficient manner. Our standard fuel hoses meet NFPA 20's requirement for flame-resistant reinforced flexible hose with a 30-minute fire resistance rating and a pressure rating greater than 2 times the fuel supply equal to ISO 15540.



### UL/ULC/TSSA

Clarke's optional UL/ULC/TSSA fuel hoses are made of braided 304 stainless steel and are UL, ULC and TSSA compliant. These stainless steel hoses are built to stand up to corrosive environments while ensuring proper fuel consumption. Different from Clarke's standard option, these optional hoses have a 3/4" Male x Male NPT end connection.

FEATURES	STANDARD	UL/ULC/TSSA
Cover Material	Synthetic Rubber	Braided 304 Stainless Steel
Reinforcement Material	Braided Steel Wire	304 Stainless Steel Hose
End Connention	Female x Female NPT	3/4" Male x Male NPT
Minimum Bend Radius	Consult Factory	1.75"
Maximum Working Pressure	3000 psi	150 psi
Minimum Burst Pressure	12000 psi	600 psi

Specifications and information contained in this brochure are subject to change without notice.