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The Winnipeg Fire Paramedic Service Trialed Flame Guard USA's X-Tinguish® FST (now the X-Tinguish® X-Treme) in late 2017 and we were extremely impressed. Although initially skeptical, the results spoke for themselves.

In a trial burn of a residential structure, the device successfully knocked down a well involved fire in the living area reducing the temperatures from over 950° F to under 350°F in less than one minute without ventilation or water application.

Based on these results, the WFPS acquired funding for a pilot project to deploy the units in operations. Eighteen units were purchased which are currently on select apparatus where we are gathering data and feedback upon use.

Our service is seeing results similar to those from the trial and indicated by Flame Guard USA, where the technology has the potential to improve firefighter and victim safety as well as more quickly mitigate a variety of challenging fire suppression events.

The X-Tinguish° X-Treme is applicable to a variety of situations in both a larger metro service such as ours and smaller departments where it would be extremely useful for early arriving responders.

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