

# Skytick FFE2 Rucksäcke *e-Instant-Foam* Fire Extinguisher (air-blow assisted foam water)





## PROs

Fill up fire-fighting equipment niche!

(in-between using *fire extinguisher bottles* and *fire engines* )

- Efficient fire fighting foam – instant foaming
- Powerful shooting:  $\geq 10$  ~ upto 25M - safe range
- Connect standard fire hydrant & hose – fast response
- One/Two-person mobile operation – accessibility

Efficient fire fighting at confined space

# SKFFE2 Rucksäcke *e-Instant-Foam* Fire Extinguisher

(motorized air-blow assisted instant foam water)

## Specification Sheet



<b>1) Parameters</b>	
water jet flow @8bar	130 L/min. (33.5 gallons); ±5%
water pressure operation range	2~12 bar
rated operation water pressure	8 bar
blower motor	12V DC motor
air blow flow volume	≥0.25 M³/min.
motor power	132W
built-in Li-battery Capacity	6000mAh
blower motor continuous work time ( fully charged )	30 min
foam mixing apparatus	Venturi tube
foam fluid tank	8L (1% Class A foam fluid )
foam fluid tank size (max.)	405 x 205 x 185 mm
foam mix control knob (manual adjustable)	0.3%~0.7%~1.6% (fluid ratio)
water inlet type/size	Storz D38 (1.5") (built-in 1M inlet hose)
outlet type	mixer body & nozzle
product size	650 x 650 x 350 mm
packaging carton size	850 x 680 x 500 mm
net weight (exclude fluid)	≤16.5 KGs
gross weight (full load fluid)	approx. 24.5 KGs
<b>2) Foam Expansion Rate</b>	
wet foam	1~5 times
medium foam	5~10 times
dry foam	10~20 times
<b>3) Shooting Range (at 8bar)</b>	
water only	> 22 M
medium foam water	> 19 M
<b>4) Use Time (with 1% foam fluid, fully loaded 8L)</b>	
wet foam	20 min
medium foam	9 min
dry foam	4 min
<b>5) Max. Suction Rate (foam fluid)</b>	
wet foam	0.009 L/S
medium foam	0.021 L/S
dry foam	0.048 L/S



Foam Fluid tank LxWxH: 405x205x185 mm Capacity: 8L  
 Overall weight net weight: ≤16.5 KGs; gross weight: approx. 24.5 KGs