

# *Certificate of Conformance*

*to*

*EN15767-1 (2009) Portable Monitor Standard*

*Task Force Tips, LLC certifies that the following portable monitors meet or exceed the requirements found in the EN15767-1 (2009) standard.*

## **Blitzfire/Blitzfire HE**

**XXP\*\*2A model numbers only**



*For supporting documentation  
contact us at [tft.com](http://tft.com)*

***TASK FORCE TIPS***

*Delivers what our customers need, when they need it.*



TASK FORCE TIPS, INC  
REGISTERED TO ISO 9001:2008  
FILE NUMBER 10001004 QM08

## Annex B (normative)

### B.1 General Data

<b>Manufacturer</b>	Task Force Tips, LLC
<b>Model</b>	Blitzfire/Blitzfire-HE XXP**2A models only
<b>Maximum stated flowrate (l/min) Qmax</b>	2000 l/min

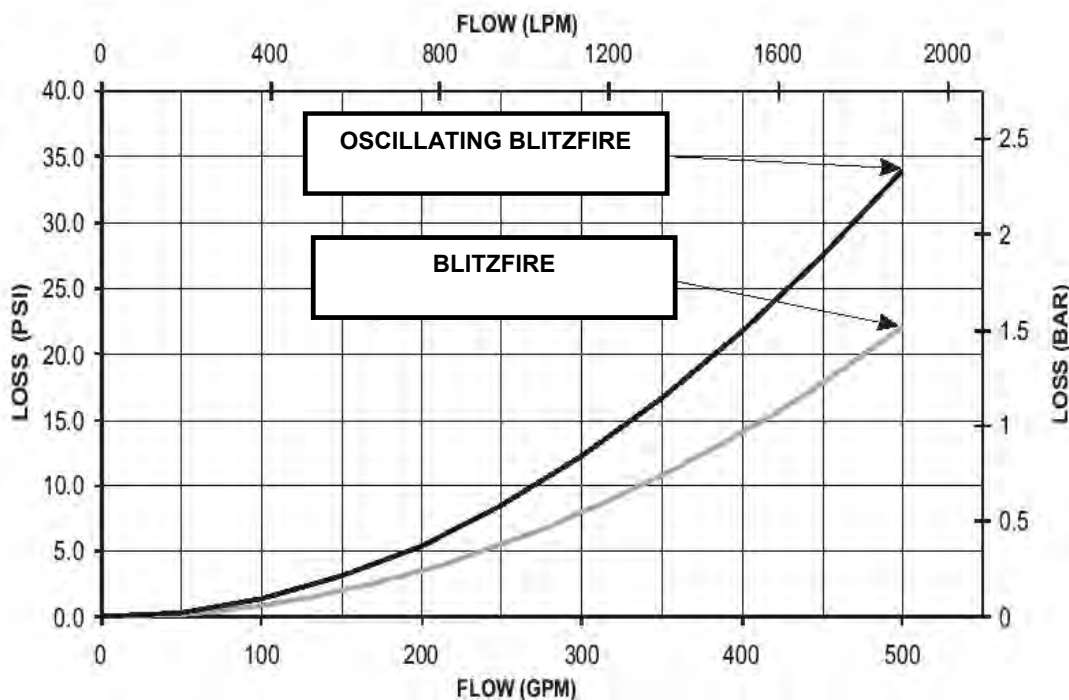


Figure B.1- Pressure loss chart

### B.2 Operational devices

<b>Fitting System</b>	Swiveling
<b>Horizontal and Vertical travel device (optional)</b>	None
<b>Open and shut off device (optional)</b>	Bale Handle
<b>Oscillating device (optional)</b>	Adjustable 20°, 30° or 40° sweep
<b>Safety device against uncontrolled motion (optional)</b>	Yes

**B.3 Requirements**

Number of the relevant clause of this part of the standard	Item	Requirement	Test Result	
5.1.2	<b>Maximum mass (kg)</b>	20 kg	10 kg	
5.1.3.2	<b>Max torques (N·m) or forces (N),</b> needed to move operating elements	Valve Handle	20 N·m	16.3 N·m
		Fitting Systems	15 N·m	3.45 N·m
		Handle Pull Pin	100 N	8.9 N
		Leg Deployment	100 N	17.8 N
5.2	<b>Sensitivity to frost (°C)</b>	-15° C	-15° C	
5.3.1	<b>Burst pressure (bar) if higher than 35 bar</b>	35 bar	40 bar	
6.4	<b>Stability test-</b> movement in (cm), in any direction, in addition to that caused by the expansion of hose(s)	50 cm	0 cm	

**B.4 Optional extra data (no requirements)**

<b>Ageing test</b>	n/a
<b>UV test</b>	n/a
<b>Ozone test</b>	n/a
<b>Corrosion test</b>	n/a

**B.5 Data certified by**

**Adam Ritchey**  
**Quality Manager**  
**Task Force Tips**