



DESTROYING PRESSURE TESTING OF FIRE EXTINGUISHER CASINGS

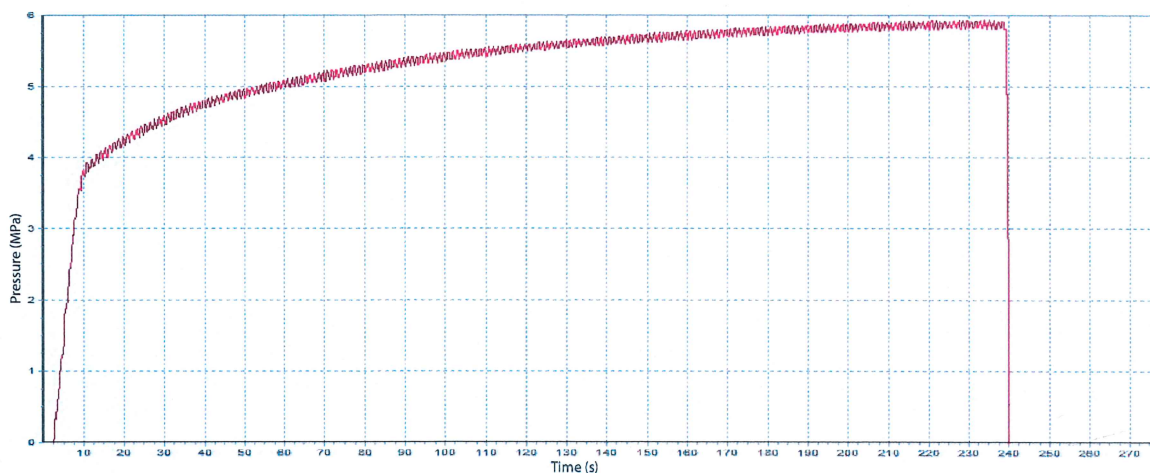
No. 153789

1. **Product:** Water-based fire extinguisher
2. **Customer:** Amerex Corporation
3. **Testing request:** Pressure testing destroys fire extinguisher shells
4. **Date of sampling:** October 06 2022
5. **Test results**

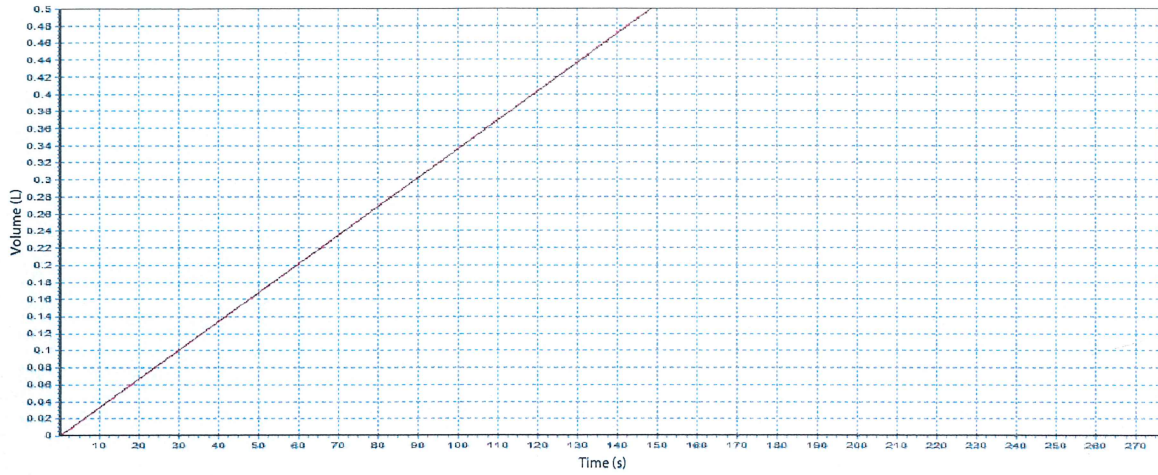
Testing equipment	Water-based fire extinguisher		
Species	6 Lites		
Test based	NFPA		
Environment temperature (°C)	16	Average temperature (°C)	16
Nominal volume (L)	6	Actual measured volume (L)	7,87
Withstand pressure (MPA)	3,82	Explosion pressure (Mpa)	5,94
Water volume (L)	7,87	Pressure Test Water Volume	0,03
Burst Test Water Volume (L)	0	Time trials	276,2
Plastic Deformation Amount (L)	0	Deformation rate (%)	15,76
Question: 1) Because the child was born in a poor family and was not allowed to play in a safe place.			

6. **Conclusion:** Suitable

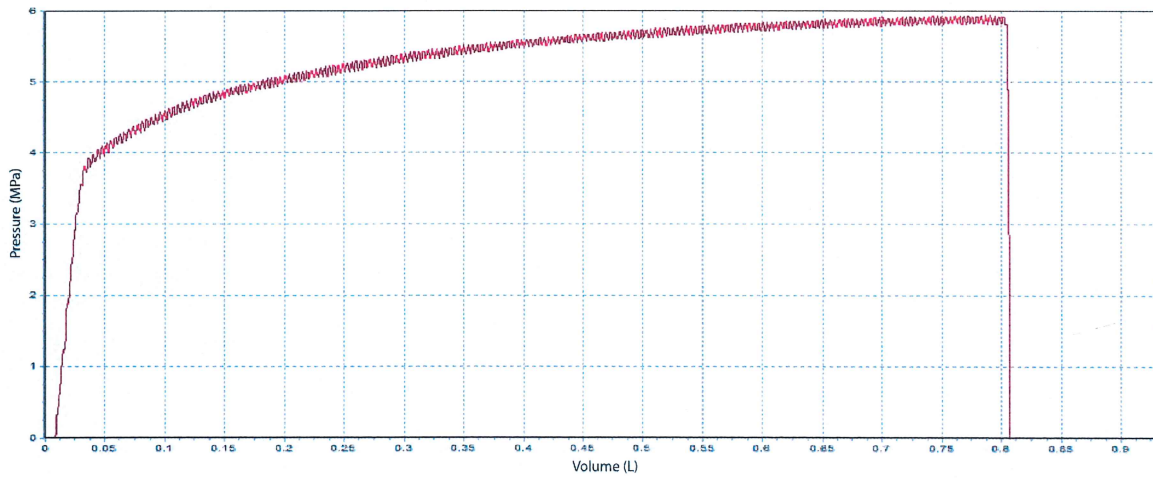
7. **Attached image**



Road high pressure time test



Real-time traffic graph



Pressure flow chart

Results day: October 26 2022

Signature

Matilda Alviso - Technical director