

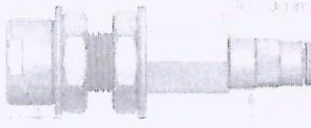
Certificate No.
AFX/24-25/TC-122
Issuing Date: 09.05.2025

Order No.-PO#16278-0
Date- 23/04/2025

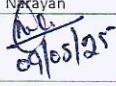
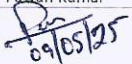
Issued To:
Kanex Fire Solutions Ltd.
Plot No.-7,Paras Industrial Estate, Near
Garibsha Pir Dargah,Sihor,Dist.-Bhavnagar,
State:-Gujarat, Pincode:-364240
India

Batch Test Record	
Product:	AFX EOL Assembly
Build Date	04/01/2025
Criteria	10 Units Random Samples drawn from each Batch (Batch = 1 x 100 Nos)
Time- From-To	11:00-12:15
Conducted By	Narayan

AFX Pick ticket Nos./Lot/Batch Nos.	Serial Nos.	Qty. Inspected.
PKT No. 50 Lot No. 06/2025	-	500 Nos.
	-	500 Nos.

AutoFireX® EOL Assembly: Part Number200121		Description	Material Specification	Visual Inspection Result
		Hex Flat	Threaded SW12	Pass
		Schrader Adaptor Thread size	M 10 x 1 (As per EN3)	Pass
		Pressure Gauge (Removable)	AutoFireX® Generic Pressure Gauge -- M 10 x1; 12.5mm Brass Nickle coated with Pressure & temperature Grading made to DIN ISO 1302; DIN 6784	Pass
		EOL Body	Chrome Nickel-plated Brass Body with PTFE Seats, NBR Seal O-RING, L-71mm	Pass
		Dual Seal Tube Connection	6mm OD - G 1/8" suitable for Threaded Dual Seal Slip on Union fitting	Pass

Test Category	Test		Acceptance Criteria		Result
Physical & Mechanical	Weight		<90gms		 Pass
	MOC confirmation		Standard: Brass , Nickel , Chrome Plated		
	Dimensions		Doc – AFX- 0021 Rev July 2020		
	Serial No.		181011CA		
	O Ring Seal dia.		<2mm		
	Test Category	Test	Acceptance Criteria	Result	 Pass
	Mechanical	Wall Thickness		Pass	
		Tensile			
		Yield			
		Elongation			
	Hydrostatic	Expansion @ 720 psig		Pass	
		Permanent Expansion		Pass	
Expansion Ratio			Pass		
Capacity			Pass		
Physical Analysis	Steel per....		SS304		
Pressure Test	Operational Pressure Normal		@15-20 Bar		Pass
	Burst/ Fail Pressure		@140 Bar		Pass
Temperature Test	Operational Temperature		21°C @ 15 Bar		Pass
	High Temperature Test (Oven Test)		80°C @18 Bar		Pass
Leakage Test	High Pressure		40 Bar @21°C		Pass

Test Conducted By	Narayan
Signature	
Date	09/05/25
Attested By	Pawan Kumar
Signature	
Date	09/05/25

TC/COC ISSUED TO:
KANEX FIRE SOLUTIONS LTD.
Ref. No. PO# 16278-0/23-04-25
FOR AUTO FIREX LLP

G.R.N.No..000.978.....
Date :- 19/05/2025
Invoice No : AFX/25-26/43