

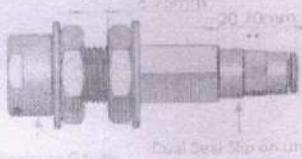
Certificate No.
AFX/24-25/TC-121
Issuing Date: 08.02.2025

Order No.-14802 - 0
Date- 08/01/2025

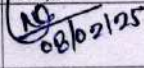
Issued To:
Kanex Fire Solutions Ltd.
Plot No.-7,Paras Industrial Estate, Near
Garibsha Pir Dargah,Sihor,Dist.-Bhavnagar,
State:-Gujarat, Pincode:-364240
India

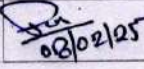
Batch Test Record	
Product:	AFX EOL Assembly
Build Date	04/01/2025
Criteria	10 Units Random Samples drawn from each Batch (Batch = 1 x 100 Nos)
Time- From-To	11:00-12:15
Conducted By	Narayan

AFX Pick ticket Nos./Lot/Batch Nos.	Serial Nos.	Qty. Inspected.
PKT No. 28 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			
	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 08/02/25

Attested By Pawan Kumar
Signature 
Date 08/02/25

TC/COC ISSUED TO:
KANEX FIRE SOLUTIONS LTD.
Ref. No. PO# 14802-0 / 08-01-25
FOR AUTO FIREX LLP

Authorized Signatory