



## **INSPECTION REPORT**

REPORT NUMBER: 20240227004

PRODUCT NAME: <u>WIRE REINFORCEC RUBBER HOSE</u>					
ENTRUSTED UNIT:					
INSPECTION CATEGORY: ENTRUST INSPECTION					
REPORT DATE: FEB 27,2024					

REPORT NUMBER: 20240227004 TOTAL 2 PAGES PAGE 1

SAMPLE NAME	WIRE REINFORCEC RUBBER HOSE				
SPECIFICATION AND MODEL	25mm-4SH TechnoPower Arctic Premium				
PRODUCTION UNIT					
ENTRUSTED UNIT					
SAMPLE BASE	4M	SAMPLE SOURCE	SOFT WORKSHOP 2		
DATE OF SUBMISSION	FEB 20, 2024	DETECTION START AND STOP TIME	FEB 20, 2024 TO FEB 26, 2024		
TEST ROOM AMBIENT TEMPERATURE	23.2℃	TEST ROOM RELATIVE HUMIDITY	51%RH		
SAMPLE STATUS	THE SAMPLE HAS NO SCRATCHES, DISTORTION AND DAMAGE				
INSPECTION ITEM NAME	LOW TEMPERATURE BENDING PROPERTY				
TEST BASIS AND DECISION PRINCIPLE	EN857:2015				
MAIN INSTRUMENT NAMES USED FOR TESTING	LOW TEMPERATURE TEST CHAMBER(LTYY-NO22)				
TEST RESULTS	THE INSPECTED ITEMS COMPLY WITH THE STANDARD REQUIREMENTS OF EN857:2015				
	SPECIAL SEAL FOR TESTING UNITS				
	ISSUANCE DATE: : FEB 27, 2024				

APPROVED BY: EXAMINE: PRIMARY INSPECTION:

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REPORT NUMBER: 20240227004 TOTAL 2 PAGES PAGE 2

NO.	ITEM	ON	TECHNICAL REQUIREMENTS	INSPECTION RESULTS	INDIVIDUAL GMENTS
1	LOW TEMPERAT URE BENDING PROPERTY  D B		-55°C×24h,Within 10s, bend 180° around the core shaft of 2 times the minimum bending radius (340mm), and the outer coating should have no cracks and no cracks.	1#: CRACK FREE  NO CRACKS  2#: CRACK FREE  NO CRACKS  3#: CRACK FREE  NO CRACKS	CONFORMED
			After low temperature, return to room temperature, apply 3 times the working pressure (114MPa), hold for 60 seconds, the lining should not leak or crack.	1#:NO LEAKAGE 2#:NO LEAKAGE 3#:NO LEAKAGE	CONFORMED

REMARK: HOSE OUTER COATING: 762-20240224B09

HOSE LINING: 011D-20240217B04

## **STATEMENT**

- 1. The report without the "Special Inspection Seal" of the inspection unit is invalid.
- 2. The report is invalid without the signature of the chief inspector, reviewer and approver.
- 3. The inspection report may not be copied in any way without the consent of our company; the inspection report copied with consent (full text copy) should be confirmed by our company's "Special Inspection Seal", and it will be invalid without our company's seal.
- 4. Report changes and alterations are invalid.
- 5. The entrusted inspection is only responsible for the samples.
- 6. If you have any objections to this report, you should submit it to our testing center within fifteen days from the date of receipt of the report. Overdue objections will not be accepted.
- 7. Sample processing: Samples that pass the inspection can be taken back; samples that fail the inspection will be taken back by the sample sending unit within 15 days if there is no objection; samples for arbitration inspection will be taken back after the case is closed. The above samples shall be collected by the inspected unit with an entrustment order. If you do not collect it after the due date, it will be handled according to the sample management regulations of our testing center.