



TEST REPORT

Part NO :	DL12-10/14.4-0.48
Rated Power :	10 kVA
Series No. :	JZP04010001
Finish Date :	2025/3/25
Check :	Shun Ji Qin
Approve :	Xie Hui

JZP ELECTRICAL EQUIPMENT

web: www.jiezoupower.com



TEST REPORT

p- 1

Manuf. No. JZP04010001

- | | |
|-------------------------------|--|
| 1) Part Name: | single-phase transformer |
| 2) Series No.: | JZP04010001 |
| 3) Type: | DL12-10/14.4-0.48 |
| 4) Rated Power: | 10kVA |
| 5) Rated Current: | 0.69 / 20.8 A |
| 6) Rated Voltage: | 14.4 / 0.24-0.48 kV |
| 7) Phase: | single phase |
| 8) Rated Frequency: | 60Hz |
| 9) Vector Group: | Ii0 |
| 10) Cooling Method: | ONAN |
| 11)TYPE OF OIL | 45# |
| 12) Manufacture Date: | 2025/2/25 |
| 13) Insulation Grade: | A |
| 14) Applicable Condition: | Outdoor |
| 15) Total Weight: | 136kg |
| 16) Altitude above sea level: | ≤1000m |
| 17) Standard of Test. | IEEE Std C57.12.00 ;IEEE Std C57.12.34 |



TEST REPORT

p- 2

Manuf. No. JZP04010001

1. DC Resistance Test.

Temperature:

15.2°C

Humidity:

66.0%

HV Winding (Ω)

Test position	Design value	H1H2	Conclusion
			OK
14400V	84.92	81.69	

LV Winding (mΩ)

Test position	Design value	X1X2	X2X3	X3X1	Conclusion
480V	0.1171	77.91	36.19	113.64	OK
Conclusion	OK	Tested by	Shun Ji Qin	Date	2025/2/25

2 Voltage ratio Test.

Temperature:

15.2°C

Humidity:

66.0%

Test position		Vector Group	li0			Maximum deviation (%)	
		Standard ratio	H1H2/X1X3				
1							±0.5
2							
3	14400/480	30.00	30.00			0.00	
4							
5							
Conclusion		OK	Tested by	Shun Ji Qin	Date	2025/2/25	

				TEST REPORT				p- 3 Manuf. No. JZP04010001			
3. Insulation Resistance Test.				Temperature: 15.2℃				Humidity: 60.0%			
Test position		Test results(MΩ)		Standard of judgement		Test equipment					
HV----LV & Earth		2500		≥ 1000 MΩ		2500V/2500MΩ 5000V/5000MΩ					
LV---HV & Earth		2500		≥ 1000 MΩ							
Conclusion	OK		Tested by	Shun Ji Qin		Date		2025/2/25			
4. Applied Voltage Withstand Test.				Temperature: 15.2℃				Humidity: 60.0%			
Test position		Test voltage(kV)		Current(mA)		Test time(s)					
HV----LV & Earth		40		46.2		60					
LV---HV & Earth		10		12.4		60					
Conclusion	OK		Tested by	Xie Hui		Date		2025/2/25			
5.Induced Voltage Withstand Test.				Temperature: 15.2℃				Humidity: 60.0%			
Test position		Test Voltage(V)		Frequency (Hz)		Test Time (s)					
480V		960		120		60					
Conclusion	OK		Tested by	Xie Hui		Date		2025/2/25			
6. Short-circuit Impedance and Load Loss.				Temperature: 15.2℃				Humidity: 60.0%			
Test position	Test Voltage (V)	Test current (A)	Test loss (W)	%IZ	%IR	%IX	85℃				
							%IZ	%IR	loss (W)	Efficiency	
14400V	282	0.7	86	1.96	0.86	1.76	2.09	1.12	112	99.10	
Conclusion	OK		Tested by	Xie Hui		Date		2025/2/25			
7. Test on no-load current and no-load loss.				Temperature: 15.2℃				Humidity: 60.0%			
Test voltage(V)		No-load current (A)		No-load loss (60Hz)		No-load current		Conclusion			
1.0U	480	0.237		35		1.14		OK			
Conclusion	OK		Tested by	Xie Hui		Date		2025/2/25			
8. Seal test											
Test method	Apply pressure[kPa]	Duration(H)	Residual pressure		Criteria for residual pressure [%]	Conclusion					
			[kPa]	[%]							
Add the dry compressed air	50	12	50	100.0	≥80	OK					
Tested by			Shun Ji Qin			Date		2025/2/25			



TEST REPORT

Part NO :	DL12-10/14.4-0.48
Rated Power :	10 kVA
Series No. :	JZP04010002
Finish Date :	2025/3/1
Check :	Shun Ji Qin
Approve :	Xie Hui

JZP ELECTRICAL EQUIPMENT



TEST REPORT

p- 1
Manuf. No. JZP040100
02

- | | |
|-------------------------------|--|
| 1) Part Name: | single-phase transformer |
| 2) Series No.: | JZP04010002 |
| 3) Type: | DL12-10/14.4-0.48 |
| 4) Rated Power: | 10kVA |
| 5) Rated Current: | 0.69 / 20.8 A |
| 6) Rated Voltage: | 14.4 / 0.24-0.48 kV |
| 7) Phase: | single phase |
| 8) Rated Frequency: | 60Hz |
| 9) Vector Group: | Ii0 |
| 10) Cooling Method: | ONAN |
| 11)TYPE OF OIL | 45# |
| 12) Manufacture Date: | 2025/3/1 |
| 13) Insulation Grade: | A |
| 14) Applicable Condition: | Outdoor |
| 15) Total Weight: | 136kg |
| 16) Altitude above sea level: | ≤1000m |
| 17) Standard of Test. | IEEE Std C57.12.00 ;IEEE Std C57.12.34 |



TEST REPORT

p- 2

Manuf. No. JZP0401000 2

1. DC Resistance Test.

Temperature: 19.5°C

Humidity: 58.0%

HV Winding (Ω)

Test position	Design value	H1H2	Conclusion
			OK
14400V	86.44	82.49	

LV Winding (mΩ)

Test position	Design value	X1X2	X2X3	X3X1	Conclusion
480V	0.1192	79.33	36.44	115.41	OK
Conclusion	OK	Tested by		Date	2025/3/1

2 Voltage ratio Test.

Temperature: 19.5°C

Humidity: 58.0%

Test position		Vector Group	li0			Maximum deviation (%)	
		Standard ratio	H1H2/X1X3				
1							±0.5
2							
3	14400/480	30.00	30.02			0.07	
4							
5							
Conclusion		OK	Tested by	Shun Ji Qin	Date	2025/3/1	

JZP POWER TRANSFORMER				TEST REPORT				p- 3 JZP0401000 2 Manuf. No.			
3. Insulation Resistance Test.				Temperature:		19.5℃		Humidity:		58.0%	
Test position		Test results(MΩ)		Standard of judgement		Test equipment					
HV----LV & Earth		2500		≥ 1000 MΩ		2500V/2500MΩ 5000V/5000MΩ					
LV---HV & Earth		2500		≥ 1000 MΩ							
Conclusion	OK	Tested by	Shun Ji Qin		Date			2025/3/1			
4. Applied Voltage Withstand Test.				Temperature:		19.5℃		Humidity:		58.0%	
Test position		Test voltage(kV)		Current(mA)		Test time(s)					
HV----LV & Earth		40		52.6		60					
LV---HV & Earth		10		14.2		60					
Conclusion	OK	Tested by	Xie Hui		Date			2025/3/1			
5.Induced Voltage Withstand Test.				Temperature:		19.5℃		Humidity:		58.0%	
Test position		Test Voltage(V)		Frequency (Hz)		Test Time (s)					
480V		960		120		60					
Conclusion	OK	Tested by	Xie Hui		Date			2025/3/1			
6. Short-circuit Impedance and Load Loss.				Temperature:		19.5℃		Humidity:		58.0%	
Test position	Test Voltage (V)	Test current (A)	Test loss (W)	%IZ	%IR	%IX	85℃				
							%IZ	%IR	loss (W)	Efficiency	
14400V	272	0.7	88	1.89	0.88	1.68	2.02	1.12	112	99.08	
Conclusion	OK	Tested by	Xie Hui		Date			2025/3/1			
7. Test on no-load current and no-load loss.				Temperature:		19.5℃		Humidity:		58.0%	
Test voltage(V)		No-load current (A)		No-load loss (60Hz)		No-load current (≤1%)		Conclusion			
1.0U	480	0.194		37		0.93		OK			
Conclusion	OK	Tested by	Xie Hui		Date			2025/3/1			
8. Seal test											
Test method	Apply pressure[kPa]	Duration(H)	Residual pressure		Criteria for residual pressure [%]	Conclusion					
			[kPa]	[%]							
Add the dry compressed air	50	12	50	100.0	≥80	OK					
Tested by		Shun Ji Qin		Date				2025/3/1			



TEST REPORT

Part NO :	DL12-10/14.4-0.48
Rated Power :	10 kVA
Series No. :	JZP04010003
Finish Date :	2025/3/1
Check :	Shun Ji Qin
Approve :	Xie Hui

JZP ELECTRICAL EQUIPMENT



TEST REPORT

p- 1

Manuf. No. JZP040100
03

- | | |
|-------------------------------|--|
| 1) Part Name: | single-phase transformer |
| 2) Series No.: | JZP04010003 |
| 3) Type: | DL12-10/14.4-0.48 |
| 4) Rated Power: | 10kVA |
| 5) Rated Current: | 0.69 / 20.8 A |
| 6) Rated Voltage: | 14.4 / 0.24-0.48 kV |
| 7) Phase: | single phase |
| 8) Rated Frequency: | 60Hz |
| 9) Vector Group: | Ii0 |
| 10) Cooling Method: | ONAN |
| 11)TYPE OF OIL | 45# |
| 12) Manufacture Date: | 2025/3/1 |
| 13) Insulation Grade: | A |
| 14) Applicable Condition: | Outdoor |
| 15) Total Weight: | 136kg |
| 16) Altitude above sea level: | ≤1000m |
| 17) Standard of Test. | IEEE Std C57.12.00 ;IEEE Std C57.12.34 |

		TEST REPORT				p- 2 Manuf. No. JZP0401000 3	
1. DC Resistance Test.						Temperature: 19.3℃ Humidity: 58.0%	
HV Winding (Ω)							
Test position		Design value	H1H2			Conclusion	
						OK	
14400V		86.37	82.77				
LV Winding (mΩ)							
Test position		Design value	X1X2	X2X3	X3X1	Conclusion	
480V		0.1191	79.16	36.18	115.12	OK	
Conclusion		OK	Tested by		Date	2025/3/1	
2 Voltage ratio Test.						Temperature: 19.3℃ Humidity: 58.0%	
Test position		Vector Group	li0			Maximum deviation (%)	
		Standard ratio	H1H2/X1X3				
1							±0.5
2							
3	14400/480	30.00	30.00			0.00	
4							
5							
Conclusion		OK	Tested by	Shun Ji Qin	Date	2025/3/1	

				TEST REPORT				p- 3 JZP0401000 3 Manuf. No.					
3. Insulation Resistance Test.										Temperature: 19.3℃		Humidity: 58.0%	
Test position			Test results(MΩ)			Standard of judgement			Test equipment				
HV----LV & Earth			2500			≥ 1000 MΩ			2500V/2500MΩ 5000V/5000MΩ				
LV---HV & Earth			2500			≥ 1000 MΩ							
Conclusion		OK		Tested by		Shun Ji Qin		Date		2025/3/1			
4. Applied Voltage Withstand Test.										Temperature: 19.3℃		Humidity: 58.0%	
Test position			Test voltage(kV)			Current(mA)			Test time(s)				
HV----LV & Earth			40			50.6			60				
LV---HV & Earth			10			12.7			60				
Conclusion		OK		Tested by		Xie Hui		Date		2025/3/1			
5.Induced Voltage Withstand Test.										Temperature: 19.3℃		Humidity: 58.0%	
Test position			Test Voltage(V)			Frequency (Hz)			Test Time (s)				
480V			960			120			60				
Conclusion		OK		Tested by		Xie Hui		Date		2025/3/1			
6. Short-circuit Impedance and Load Loss.										Temperature: 19.3℃		Humidity: 58.0%	
Test position		Test Voltage (V)	Test current (A)	Test loss (W)	%IZ	%IR	%IX	85℃					
								%IZ	%IR	loss (W)	Efficiency		
14400V		272	0.7	87	1.89	0.87	1.68	2.02	1.12	112	99.09		
Conclusion		OK		Tested by		Xie Hui		Date		2025/3/1			
7. Test on no-load current and no-load loss.										Temperature: 19.3℃		Humidity: 58.0%	
Test voltage(V)		No-load current (A)			No-load loss (60Hz)			No-load current (≤1%)			Conclusion		
1.0U	480	0.203			36			0.98			OK		
Conclusion		OK		Tested by		Xie Hui		Date		2025/3/1			
8. Seal test													
Test method		Apply pressure[kPa]	Duration(H)	Residual pressure		Criteria for residual pressure [%]		Conclusion					
				[kPa]	[%]								
Add the dry compressed air		50	12	50	100.0	≥80		OK					
Tested by			Shun Ji Qin				Date		2025/3/1				



TEST REPORT

Part NO :	DL12-10/14.4-0.48
Rated Power :	10 kVA
Series No. :	JZP04010004
Finish Date :	2025/3/25
Check :	Shun Ji Qin
Approve :	Xie Hui

JZP ELECTRICAL EQUIPMENT



TEST REPORT

p- 1

Manuf. No. JZP040100
04

- | | |
|-------------------------------|--|
| 1) Part Name: | single-phase transformer |
| 2) Series No.: | JZP04010004 |
| 3) Type: | DL12-10/14.4-0.48 |
| 4) Rated Power: | 10kVA |
| 5) Rated Current: | 0.69 / 20.8 A |
| 6) Rated Voltage: | 14.4 / 0.24-0.48 kV |
| 7) Phase: | single phase |
| 8) Rated Frequency: | 60Hz |
| 9) Vector Group: | Ii0 |
| 10) Cooling Method: | ONAN |
| 11)TYPE OF OIL | 45# |
| 12) Manufacture Date: | 2025/2/25 |
| 13) Insulation Grade: | A |
| 14) Applicable Condition: | Outdoor |
| 15) Total Weight: | 136kg |
| 16) Altitude above sea level: | ≤1000m |
| 17) Standard of Test. | IEEE Std C57.12.00 ;IEEE Std C57.12.34 |

				TEST REPORT				p- 3 JZP0401000 4 Manuf. No.					
3. Insulation Resistance Test.										Temperature: 15.2℃		Humidity: 60.0%	
Test position			Test results(MΩ)			Standard of judgement			Test equipment				
HV----LV & Earth			2500			≥ 1000 MΩ			2500V/2500MΩ 5000V/5000MΩ				
LV---HV & Earth			2500			≥ 1000 MΩ							
Conclusion		OK		Tested by		Shun Ji Qin		Date		2025/2/25			
4. Applied Voltage Withstand Test.										Temperature: 15.2℃		Humidity: 60.0%	
Test position			Test voltage(kV)			Current(mA)			Test time(s)				
HV----LV & Earth			40			51.3			60				
LV---HV & Earth			10			13.6			60				
Conclusion		OK		Tested by		Xie Hui		Date		2025/2/25			
5.Induced Voltage Withstand Test.										Temperature: 15.2℃		Humidity: 60.0%	
Test position			Test Voltage(V)			Frequency (Hz)			Test Time (s)				
480V			960			120			60				
Conclusion		OK		Tested by		Xie Hui		Date		2025/2/25			
6. Short-circuit Impedance and Load Loss.										Temperature: 15.2℃		Humidity: 60.0%	
Test position		Test Voltage (V)	Test current (A)	Test loss (W)	%IZ	%IR	%IX	85℃					
								%IZ	%IR	loss (W)	Efficiency		
14400V		272	0.7	86	1.89	0.86	1.68	2.02	1.12	112	99.10		
Conclusion		OK		Tested by		Xie Hui		Date		2025/2/25			
7. Test on no-load current and no-load loss.										Temperature: 15.2℃		Humidity: 60.0%	
Test voltage(V)		No-load current (A)			No-load loss (60Hz)			No-load current (≤1%)			Conclusion		
1.0U	480	0.246			35			1.13			OK		
Conclusion		OK		Tested by		Xie Hui		Date		2025/2/25			
8. Seal test													
Test method		Apply pressure[kPa]	Duration(H)	Residual pressure		Criteria for residual pressure [%]		Conclusion					
				[kPa]	[%]								
Add the dry compressed air		50	12	50	100.0	≥80		OK					
Tested by			Shun Ji Qin				Date		2025/2/25				



TEST REPORT

Part NO :	DL12-10/14.4-0.48
Rated Power :	10 kVA
Series No. :	JZP04010005
Finish Date :	2025/3/25
Check :	Shun Ji Qin
Approve :	Xie Hui

JZP ELECTRICAL EQUIPMENT



TEST REPORT

p- 1

Manuf. No. JZP040100
05

- | | |
|-------------------------------|--|
| 1) Part Name: | single-phase transformer |
| 2) Series No.: | JZP04010005 |
| 3) Type: | DL12-10/14.4-0.48 |
| 4) Rated Power: | 10kVA |
| 5) Rated Current: | 0.69 / 20.8 A |
| 6) Rated Voltage: | 14.4 / 0.24-0.48 kV |
| 7) Phase: | single phase |
| 8) Rated Frequency: | 60Hz |
| 9) Vector Group: | Ii0 |
| 10) Cooling Method: | ONAN |
| 11)TYPE OF OIL | 45# |
| 12) Manufacture Date: | 2025/2/25 |
| 13) Insulation Grade: | A |
| 14) Applicable Condition: | Outdoor |
| 15) Total Weight: | 136kg |
| 16) Altitude above sea level: | ≤1000m |
| 17) Standard of Test. | IEEE Std C57.12.00 ;IEEE Std C57.12.34 |



TEST REPORT

p- 2

Manuf. No. JZP0401000 5

1. DC Resistance Test.

Temperature: 15.2°C

Humidity: 66.0%

HV Winding (Ω)

Test position	Design value	H1H2	Conclusion
			OK
14400V	84.92	81.76	

LV Winding (mΩ)

Test position	Design value	X1X2	X2X3	X3X1	Conclusion
480V	0.1171	78.02	36.41	114.09	OK
Conclusion	OK	Tested by		Date	2025/2/25

2 Voltage ratio Test.

Temperature: 15.2°C

Humidity: 66.0%

Test position		Vector Group	li0			Maximum deviation (%)	
		Standard ratio	H1H2/X1X3				
1							±0.5
2							
3	14400/480	30.00	30.01			0.03	
4							
5							
Conclusion		OK	Tested by	Shun Ji Qin	Date	2025/2/25	

				TEST REPORT				p- 3 Manuf. No. JZP0401000 5					
3. Insulation Resistance Test.										Temperature: 15.2℃		Humidity: 60.0%	
Test position			Test results(MΩ)			Standard of judgement			Test equipment				
HV----LV & Earth			2500			≥ 1000 MΩ			2500V/2500MΩ 5000V/5000MΩ				
LV---HV & Earth			2500			≥ 1000 MΩ							
Conclusion		OK		Tested by		Shun Ji Qin		Date		2025/2/25			
4. Applied Voltage Withstand Test.										Temperature: 15.2℃		Humidity: 60.0%	
Test position			Test voltage(kV)			Current(mA)			Test time(s)				
HV----LV & Earth			40			50.6			60				
LV---HV & Earth			10			13.5			60				
Conclusion		OK		Tested by		Xie Hui		Date		2025/2/25			
5.Induced Voltage Withstand Test.										Temperature: 15.2℃		Humidity: 60.0%	
Test position			Test Voltage(V)			Frequency (Hz)			Test Time (s)				
480V			960			120			60				
Conclusion		OK		Tested by		Xie Hui		Date		2025/2/25			
6. Short-circuit Impedance and Load Loss.										Temperature: 15.2℃		Humidity: 60.0%	
Test position		Test Voltage (V)	Test current (A)	Test loss (W)	%IZ	%IR	%IX	85℃					
								%IZ	%IR	loss (W)	Efficiency		
14400V		272	0.7	86	1.89	0.86	1.68	2.03	1.13	113	99.10		
Conclusion		OK		Tested by		Xie Hui		Date		2025/2/25			
7. Test on no-load current and no-load loss.										Temperature: 15.2℃		Humidity: 60.0%	
Test voltage(V)		No-load current (A)			No-load loss (60Hz)			No-load current (≤1%)			Conclusion		
1.0U	480	0.169			34			1.04			OK		
Conclusion		OK		Tested by		Xie Hui		Date		2025/2/25			
8. Seal test													
Test method		Apply pressure[kPa]	Duration(H)	Residual pressure		Criteria for residual pressure [%]		Conclusion					
				[kPa]	[%]								
Add the dry compressed air		50	12	50	100.0	≥80		OK					
Tested by			Shun Ji Qin			Date			2025/2/25				



TEST REPORT

Part NO :	DL12-10/14.4-0.48
Rated Power :	10 kVA
Series No. :	JZP04010006
Finish Date :	2025/3/25
Check :	Shun Ji Qin
Approve :	Xie Hui

JZP ELECTRICAL EQUIPMENT



TEST REPORT

p- 1

Manuf. No. JZP04010006

- | | |
|-------------------------------|--|
| 1) Part Name: | single-phase transformer |
| 2) Series No.: | JZP04010006 |
| 3) Type: | DL12-10/14.4-0.48 |
| 4) Rated Power: | 10kVA |
| 5) Rated Current: | 0.69 / 20.8 A |
| 6) Rated Voltage: | 14.4 / 0.24-0.48 kV |
| 7) Phase: | single phase |
| 8) Rated Frequency: | 60Hz |
| 9) Vector Group: | Ii0 |
| 10) Cooling Method: | ONAN |
| 11)TYPE OF OIL | 45# |
| 12) Manufacture Date: | 2025/3/1 |
| 13) Insulation Grade: | A |
| 14) Applicable Condition: | Outdoor |
| 15) Total Weight: | 136kg |
| 16) Altitude above sea level: | ≤1000m |
| 17) Standard of Test. | IEEE Std C57.12.00 ;IEEE Std C57.12.34 |



TEST REPORT

p- 2

Manuf. No. JZP04010006

1. DC Resistance Test.

Temperature: 19.3°C

Humidity: 58.0%

HV Winding (Ω)

Test position	Design value	H1H2	Conclusion
			OK
14400V	86.37	83.36	

LV Winding (mΩ)

Test position	Design value	X1X2	X2X3	X3X1	Conclusion
480V	0.1191	79.03	36.13	114.96	OK
Conclusion	OK	Tested by		Date	2025/3/1

2 Voltage ratio Test.

Temperature: 19.3°C

Humidity: 58.0%

Test position		Vector Group	Ii0			Maximum deviation (%)	
		Standard ratio	H1H2/X1X3				
1							±0.5
2							
3	14400/480	30.00	30.02			0.07	
4							
5							
Conclusion		OK	Tested by	Xu Yang Jie	Date	2025/3/1	

				TEST REPORT				p- 3 Manuf. No. JZP04010006					
3. Insulation Resistance Test.										Temperature: 19.3℃		Humidity: 58.0%	
Test position			Test results(MΩ)			Standard of judgement			Test equipment				
HV----LV & Earth			2500			≥ 1000 MΩ			2500V/2500MΩ 5000V/5000MΩ				
LV---HV & Earth			2500			≥ 1000 MΩ							
Conclusion		OK		Tested by		Shun Ji Qin		Date		2025/3/1			
4. Applied Voltage Withstand Test.										Temperature: 19.3℃		Humidity: 58.0%	
Test position			Test voltage(kV)			Current(mA)			Test time(s)				
HV----LV & Earth			40			51.3			60				
LV---HV & Earth			10			13.6			60				
Conclusion		OK		Tested by		Xie Hui		Date		2025/3/1			
5.Induced Voltage Withstand Test.										Temperature: 19.3℃		Humidity: 58.0%	
Test position			Test Voltage(V)			Frequency (Hz)			Test Time (s)				
480V			960			120			60				
Conclusion		OK		Tested by		Xie Hui		Date		2025/3/1			
6. Short-circuit Impedance and Load Loss.										Temperature: 19.3℃		Humidity: 58.0%	
Test position		Test Voltage (V)	Test current (A)	Test loss (W)	%IZ	%IR	%IX	85℃					
								%IZ	%IR	loss (W)	Efficiency		
14400V		272	0.7	88	1.89	0.88	1.68	2.02	1.12	112	99.08		
Conclusion		OK		Tested by		Xie Hui		Date		2025/3/1			
7. Test on no-load current and no-load loss.										Temperature: 19.3℃		Humidity: 58.0%	
Test voltage(V)		No-load current (A)			No-load loss (60Hz)			No-load current (≤1%)			Conclusion		
1.0U	480	0.229			37			1.10			OK		
Conclusion		OK		Tested by		Xie Hui		Date		2025/3/1			
8. Seal test													
Test method		Apply pressure[kPa]	Duration(H)	Residual pressure		Criteria for residual pressure [%]		Conclusion					
				[kPa]	[%]								
Add the dry compressed air		50	12	50	100.0	≥80		OK					
Tested by			Shun Ji Qin				Date		2025/3/1				