

HEBEI BOXIN RECOVERY EQUIPMENT CO.,LTD

Self testing Performance Report of Double - bend Walking Aid



Song Tongshui



Manufacturer name		HEBEI BOXIN RECOVERY EQUIPMENT CO.,LTD						
Produce date	Product name	Model Number	Lot number	Inspector Name	Quantity	Standard Number	Checker name	Date
2024-12-10	Double - bend Walking Aid	FY967L BX	FY20241210	Hu Haitao	30SETS	ISO1348 5	Zhang Chaoya	2024-12-10

Inspection Item	Judgment Criteria	Inspection Result	Single - item Judgment
Appearance Inspection			
Surface Finish	The surface should be smooth, free from scratches, dents, and rust spots. The aluminium alloy material should have a uniform color.	The surface of the double - bend walking aid is smooth, free from scratches, dents, and rust spots. The aluminium alloy material has a uniform color.	Pass
Joints and Connections	All joints and connections between different parts should be firmly assembled. There should be no loose screws, rivets, or welded parts showing signs of cracking or separation.	All joints and connections between different parts of the walking aid are firmly assembled. There are no loose screws, rivets, or welded parts showing signs of cracking or separation.	Pass
Wheel Installation	The two single round wheels should be properly installed, rotate smoothly without jamming or abnormal noise, and the wheel axles should be firmly fixed with correct wheel alignment.	The two single round wheels are properly installed. They rotate smoothly without any jamming or abnormal noise. The wheel axles are firmly fixed, and the wheels are aligned correctly.	Pass
Performance Parameter			

Inspection Item	Judgment Criteria	Inspection Result	Single - item Judgment
Inspection			
Material Thickness	The thickness of the aluminium alloy material should be 1.2mm.	Using a caliper, the average thickness of the aluminium alloy material measured at multiple points is 1.2mm.	Pass
Height Adjustment	The height of the walking aid should be adjustable within the range of 72 - 84cm. The adjustment mechanism should be easy to operate, and the height can be locked securely at the desired position.	The height of the walking aid can be adjusted within the range of 72 - 84cm. The adjustment mechanism is easy to operate, and the height can be locked securely at the desired position.	Pass
Base and Foot Distances	The base distance should be 50cm, and the front - and - back foot distance should be 48cm.	The base distance is measured to be 50cm, and the front - and - back foot distance is 48cm.	Pass
Net Weight	The net weight (N/W) should be 3.3KG.		

Overall Conclusion

Based on the inspection of appearance and performance parameters, the double - bend walking aid in this lot meets the specified standards.
Therefore, the overall inspection result is **Pass**.

Inspector's Signature:Hu Haitao

Checker's Signature:Zhang Chaoya