

No.	Item		Description
1.	Appearance		There should be smooth and round.  There shall be no possible damage caused by sharp edges and burrs, sand hole, crack, pore, groove, incomplete and other defects .
2.	Dimension		The product size complies with the requirements according to technical drawing.
Mechanical property			
3.	Tension Strength		The joints of this product can withstand the static axial tension below 15N without breaking or falling
4.	Pressure-bearing capacity		At normal temperatures, each junction can withstand pressure below 0.05MPa without leakage.
5.	Flow rate	Quick flow	The quick flow rate is not less than (900 ±300) mL/min
6.		Slow flow	The slow flow rate is not less than (600± 300) mL/min.
7.	Impact pressure		The quick flow impact pressure is not less than 6.5 Psi; The slow flow impact pressure is not less than 1.5 Psi
Electrical safety performance			
8.	Classification		Types B application
9.	Electrical safety performance		Comply to IEC 60601-1.
10.	External battery type (WDS)		External battery type (WDS) containing 8 AA 1.5 volt alkaline battery, 6V/12V DC voltage
11.	Internal battery type (WPL)		Internal battery type (WPL/MPPL) contains 7 AA1.5 volt alkaline battery, 10.5V DC voltage.
12.	Electromagnetic compatibility		Comply to IEC 60601-1-2.
Chemical property			
13.	EO/ECH residue		The EO/ECH residue shall comply with the requirements of EN ISO 10993-7.
Biocompatibility			
14.	Biocompatibility		Biocompatibility should meet the requirements of EN ISO 10993-1:2018.
Sterility			
15.	Sterile		EO sterilization