



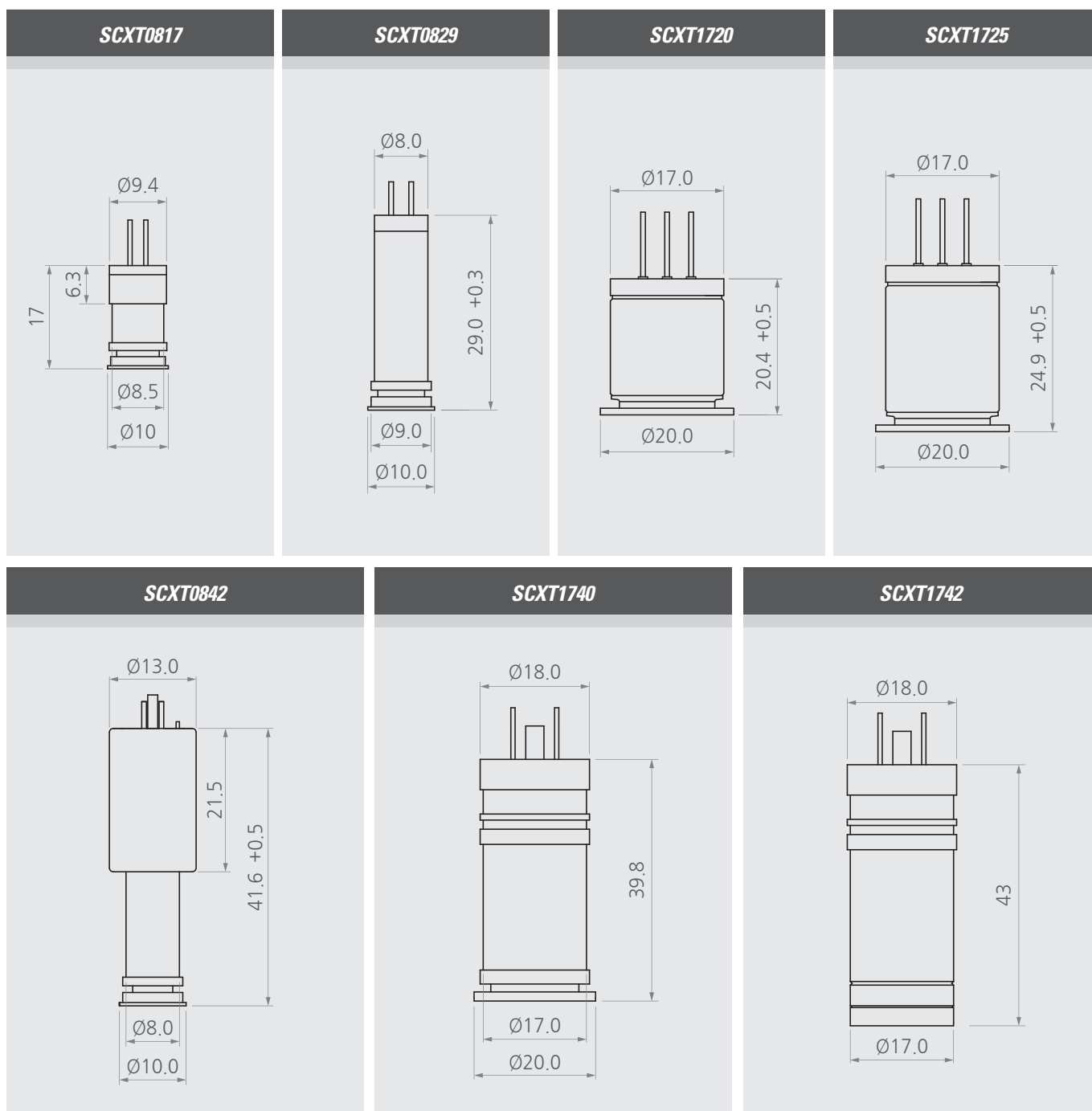
Features

- Able to manufacture as customer's request
- Applicable for various purpose (e.g. Ionizer, Food alien substance & Environment Inspection, XRF etc.)
- Brilliant focus and small size
- Long life with high-degree vacuum structure
- The most stable X-ray beam available

Specification

Parameter	SCXT1720	SCXT1725	SCXT1740	SCXT0817	SCXT0829	SCXT0842	SCXT1742
Tube Dimension	Ø17 x 20mm	Ø17 x 25mm	Ø17 x 40mm	Ø8 x 17mm	Ø8 x 29mm	Ø8 x 41mm	Ø17 x 42mm
Tube Type	Metal - Ceramic body with grounded anode						
Tube Voltage (Max)	11kV	15kV	70kV	5kV	11kV	50kV	70kV
Tube Current (Max)	1.5mA	1.5mA	1.0mA	1.0mA	1.5mA	0.2mA	1.0mA
Beam Angle	150°	150°	150°	150°	150°	120°	40°
Target Type	Transmission						
Window Material	Beryllium						
Target Material	W, Ag, Ti, Au						
Focal Spot	Customizable as application (Customize available as request)						
Life Time (hr)	2000h or 1 year warranty						
Operating Temperature	-10°C ~ +60°C						
Storage Temperature	-25°C ~ +70°C						

Dimension



Applications

- Science and Industry
- X-ray Analysis (XRF/XRD)
- Imaging Process (Inspection)
- Medical imaging
- Ionizer
- Others