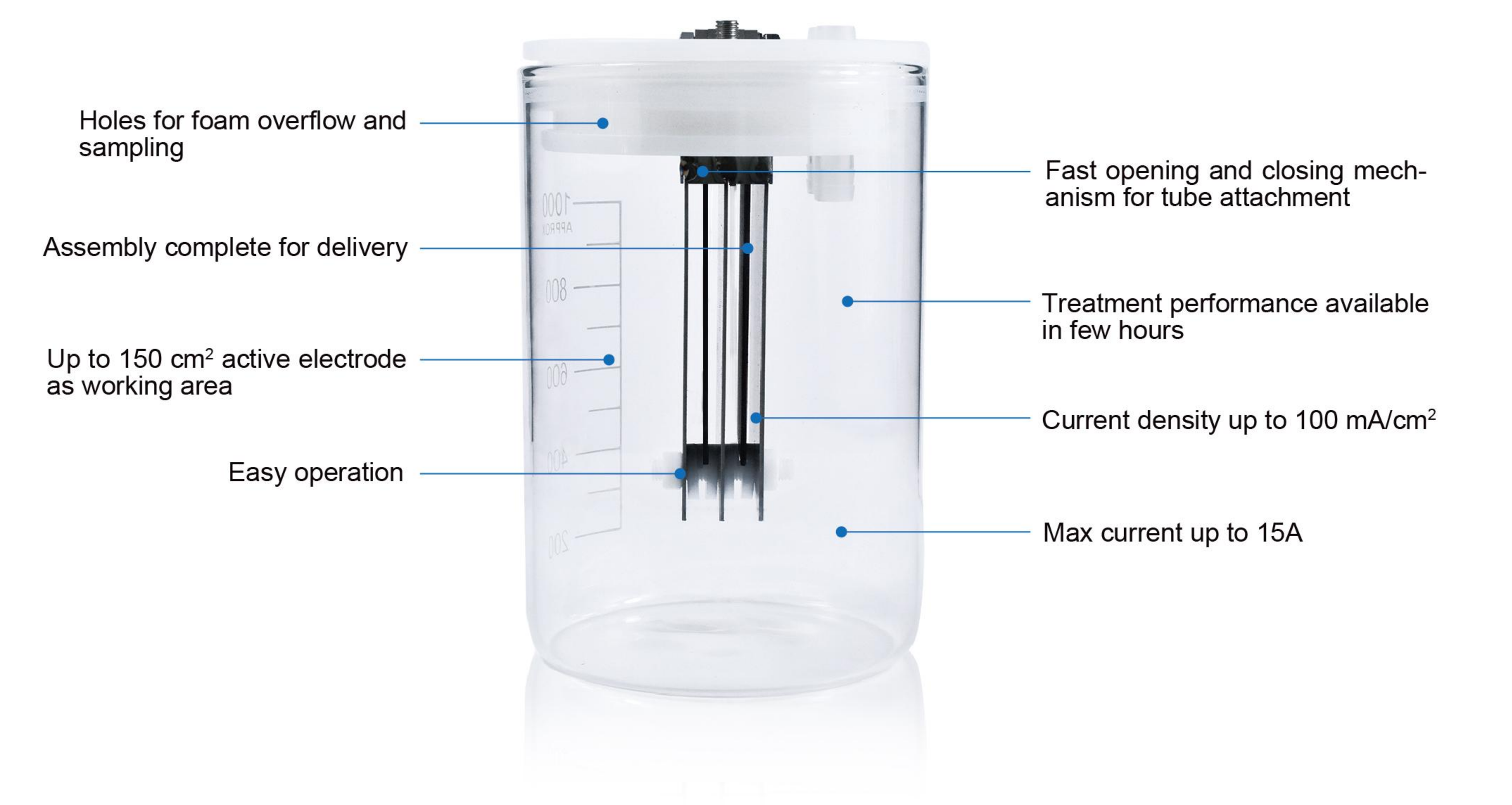


BDD BEAKER

■ BK1.1

The key part of the beaker is the Boromond Niobium electrode. The use of Nb Boron-Doped Diamond electrodes (Nb-BDD) provides a way towards state-of-the-art Advanced Oxidation Process in Water Treatment.

The processing capacity of a single beaker is 1L, which can be used for small batch test and qualitative analysis of water degradation test in scientific research institutions, universities and environmental enterprises. The beaker kit is a flexible and modular tool for electrolysis tests on a small laboratory scale. It is designed to support you getting to know the waste water features and development of treatment process in your facility. It is versatile and easy to use. Each part is available separately.



Specifications

Name	Anode	Cathode	Active Area	Water Volume	Work Power	Input Voltage	Input Current	Accessory	Weight	Dimension
BK 1.0	BDD Electrode (Niobium-based)	Titanium Electrode	Max 150cm ²	1 Liter	300W	DC 20V/50Hz	DC15A Max	Cable	Approx. 650 grams	φ108*168mm
	Dimension: 100*50*1mm	Dimension: 93*74*1mm								
	Quantity: 2 pcs	Quantity: 3 pcs								

Notes: Power Supply & Magnetic Stirrer is to be prepared by user for the BDD Beaker operation.

