



TESTER PETROLEUM EQUIPMENT BPTL-217

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HIGH TEMPERATURE FOAMING APPARATUS



The instrument is a split type, including a heating bath and an accurate flow meter; High temperature resistant borosilicate glass cylinder, $\Phi 300 \times 450\text{mm}$, meets the requirements of the standard; Environmental-friendly oil bath heating, reducing the harm of oil fume to the human body, efficient thermal insulation Effect; Stainless steel heater; Very accurate electronic flow meter, automatic constant current $200 \pm 5\text{ml / min}$; Air filter with glass wool; Microprocessor thermostat and PID control digital display temperature accuracy 0.1°C , Pt100 RTD Temperature probe; Working temperature range: room temperature $\sim 150^\circ\text{C}$; safety measures to prevent

SPECIFICATIONS

Model	BPTL-217
Applicable Standards	ASTM D6082, SH/T0722
Temperature Control Method	Imported PID digital temperature controller
Temperature Control Accuracy	$150 \pm 0.1^\circ\text{C}$
Heating Method	Liquid bath heating
Working Units	2 tubes
Flow Control	Electronic flow meter or rotameter, LCD touch screen
Timing Method	Automatic timing, digital display
Power Supply	AC 220V / 50Hz
Dimension	$40 \times 36 \times 76 \text{ cm}^3$
Weight	40 kg
Alt Name	High Temperature Foaming Apparatus

ITEMS INCLUDED

No	No	Name	Quantity
1	1	Main unit	1 Set
2	2	Gas source control box	1 Set
3	3	Metal gas diffusion head	2 PCS
4	4	Rubber stopper of cylinder	2 PCS
5	5	1000ml cylinder	2 PCS
6	6	Gas pipe	5 Meters
7	7	Fuse	4 PCS
8	8	Connector	2 PCS
9	9	Thermometer Remark: $98\sim 152^\circ\text{C}$	1 PC
10	10	Manual book	1 Copy

FEATURES

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Stainless steel heater;
Very accurate electronic flow meter, automatic constant current 200 ± 5 ml / min;
Air filter with glass wool;
Microprocessor thermostat and PID control digital display temperature accuracy 0.1 °C, Pt100 RTD Temperature probe;
Working temperature range: room temperature ~ 150 ° C; safety measures to prevent overheating or low liquid level;
Sputtering turbo agitator to ensure the uniformity of bathtub temperature;
Touch screen operation, foam volume segmented timing buzzing ;
No pollution metal working bath



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com