



Calo2310

A new, universal range of Reaction Calorimeters for Safety Investigations and Scale-Up

On-Line Evaluation			
Power		Heat	
HF	-0,1 W	33,1 kJ	
HB	-1,1 W	27,9 kJ	
Ref	0,0 W		
Cal	0,0 W	34,1 kJ	
mass	635,0 g	cp	2,42 J/g·K
A (t)	0,0440	A (t-1)	0,0440 m ²
U (t)	153,05	U (t-1)	122,75 W/m ²
cp (t)	2,91	cp (t-1)	1,92 J/g·K
Integration ON		Calibration ON	
Reset Values			



Calo 2310 eco

With on-line display of A, U, cp in the Blue Window

Isothermal heat flow Calorimeter, best choice at entry level for safety investigations and Scale-up applications.

Calo 2310 base

With on-line display of output and heat of heat-flow, displays A, U, and cp in the Blue Window

Universally suitable, non-isothermal heat flow Calorimeter with automated „Zero Watt“ Base-line function for experienced user, capable of performing complex assignments.

Calo 2310 pro

With on-line display of output and heat of heat-flow and heat-balance as well as A, U and cp in the Blue Window

Combined heat flow and heat balance Calorimeter with automated „Zero Watt“ Baseline in non-isothermal mode. The professional Calorimeter for the complete range of reaction mechanisms.