



Systems

SMART 6

Equipment

CEM Square Glass Fiber Pads
Disposable Pipette

SMART 6 Settings

Calculation Mode	Option	Display Mode
Moisture/Solids	Standard	Moisture

SMART 6 Categories

Ramp Time (sec)	Delta Weight (mg)	Delta Time (sec)
30	5	20

Am. Fan Speed (%)	Run Fan Speed (%)	Run Fan Off (sec)	Weight Comp. (On /Off)
0	50	30	On

Parameters

Stage	Mag (%)	IR (%)	Time (mm:ss)	Max Temp (°C)	Mode
1	100	0	10:00	125	Constant Wt.

Sample Preparation

Mix sample thoroughly.

Procedure

Tare two glass fiber sample pads.
Pipette 1.9-2.1 grams of sample on one pad and cover with the second pad.
Place the pads with sample centered on balance pan. Close cover, and press "START".

Spread Technique