



Systems

SMART 6

Equipment

CEM Square Glass Fiber Pads

SMART 6 Settings

Calculation Mode	Option	Display Mode
Moisture/Solids	Standard	Moisture

SMART 6 Categories

Ramp Time (sec)	Delta Weight (mg)	Delta Time (sec)
0	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	20:00	100	Constant Wt.

Sample Preparation

Grind sample using an industrial or consumer grade food processor until homogeneous. Mix sample thoroughly prior to sampling.

Procedure

Tare two glass fiber sample pad. Apply 9.0-10.1 grams of sample on pads, spread sample thinly and evenly to cover the pads. Place the pad with sample centered on balance pan. Close cover, and press "START".

Spread Technique