



**Systems**

ORACLE  
SMART 6

**Equipment**

CEM Square Glass Fiber Pads  
CEM Trac Film  
ORACLE Station  
Spatula

**SMART 6 Settings**

Calculation Mode	Option	Display Mode
Moisture/Fat	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	10	30	Off

**ORACLE Parameters**

Cooling Enabled	Temperature (°C)	QuickPrep™ Temp (°C)	QuickPrep™ Time (sec)	Warm Delay (sec)	Max Cool Time
Yes	45	70	30	5	3:30

**Parameters**

Stage	Mag (%)	IR (%)	Time (mm:ss)	Max Temp (°C)	Mode
1	100	100	2:00	135	Set Time

**Sample Preparation**

Blend sample using an industrial or consumer grade food processor until homogeneous.

**Procedure**

Tare one glass fiber sample pad. Apply 1.9-2.1 grams of sample on pad, spread sample thinly and evenly to cover about 60% of the pad. Place the pad with sample centered on balance pan. Close cover, and press "START". When prompted by the SMART 6, prepare the samples using the ORACLE Station and follow prompts on the display.

**Spread Technique**

