



**Systems**

ORACLE  
SMART 6

**Equipment**

CEM Square Glass Fiber Pads  
CEM Trac Film  
ORACLE Station  
Sample Press  
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	50	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	50	25	5:00	100	Set Time

**Sample Preparation**

Blend sample frozen, pulsing carefully, not to allow fat to separate on sides of food processor. Allow sample to defrost and mix sample thoroughly between tests.

**Procedure**

Tare 2 glass fiber sample pads. Apply 0.9-1.1 grams of sample on one pad and cover with the second pad. Press pads containing sample with sample press. Place the pads 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**

