



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	65	70	30	5	3:30

Parameters

Stage	Mag (%)	IR (%)	Time (mm:ss)	Max Temp (°C)	Mode
1	100	100	2:00	120	Set Time

Sample Preparation

Mix sample thoroughly.

Procedure

Tare 1 glass fiber pad. Using a spatula, place 1.9-2.1 grams of sample in the center of one pad and spread. Place pad containing sample on internal balance pan and press START. When prompted by the SMART 6, prepare the samples using the ORACLE Station and follow prompts on the display.

Spread Technique

