Systems	Equipment
ORACLE SMART 6	CEM Square Glass Fiber Pads CEM Trac Film ORACLE Station Spatula

SMART 6 Settings

Calculation Mode	Option	Display Mode
Moisture/Fat	Animal Feed Tag	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	0	5	3:30

Parameters

Stage	Mag (%)	IR (%)	Time (mm:ss)	Max Temp (°C)	Mode
1	25	50	6:00	125	Set Time

Sample Preparation

Mix sample thoroughly.

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