

DISPLAY OPERATION AND BUTTONS KCD001

This document provides a detailed overview of the front panel display and function buttons of the Moisture Analyzer reference KCD001. It is intended to assist users in understanding the interface, navigating through functions, and operating the unit efficiently and safely.

Display Overview



Image 1. Home Screen

Icon	Description
AUTODRY	Operating mode for automatic moisture analysis
TIMER DRY	Operating mode for analysing humidity over a specified period of time
RECORD	Store data
REVIEW	Access saved data
WEIGHT CAL	Press this button to calibrate the device
CLOCK CAL	Enables a timer function for calibration reminders
OFF BUTTON	Turn off the device

Operating Modes

❖ **AUTODRY**

Allows temperature adjustment

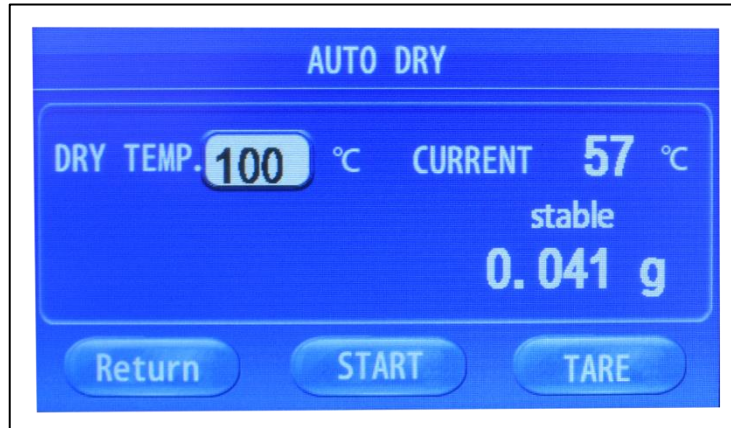


Image 2. AUTODRY mode display screen

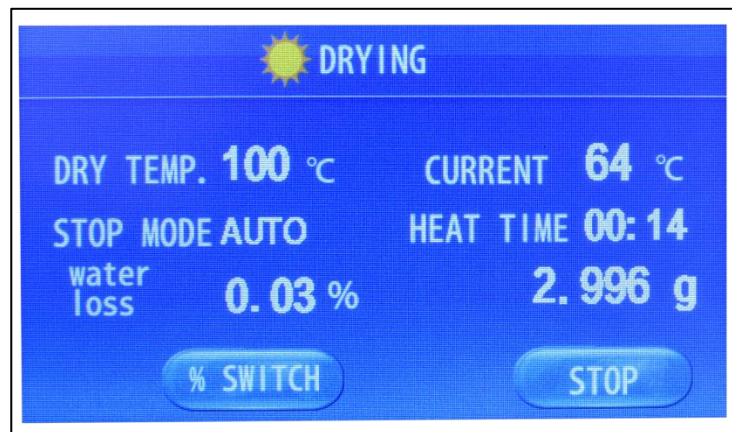


Image 3. Screen displayed during operation in AUTODRY mode

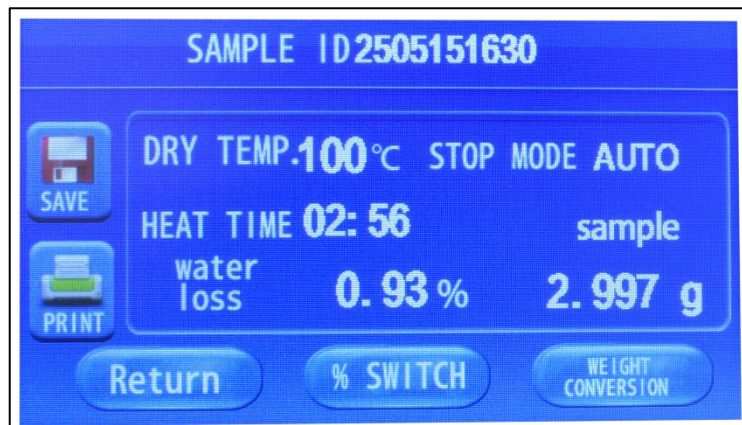


Image 4. Screen displayed operation completed in AUTODRY mode

Function of the buttons on the end-of-operation screen:

Icon	Description
SAVE	Save data
PRINT	Print data
RETURN	Return to the home screen (Image 1)
% SWITCH	Switch between % Drying and % Water Loss values
WEIGHT CONVERSION	Switch between Sample g and Drying g values

❖ TIMER DRY

Allows temperature and time adjustment. The operation screens are the same as in AUTODRY mode. Once the preset time is reached, the equipment stops operating.

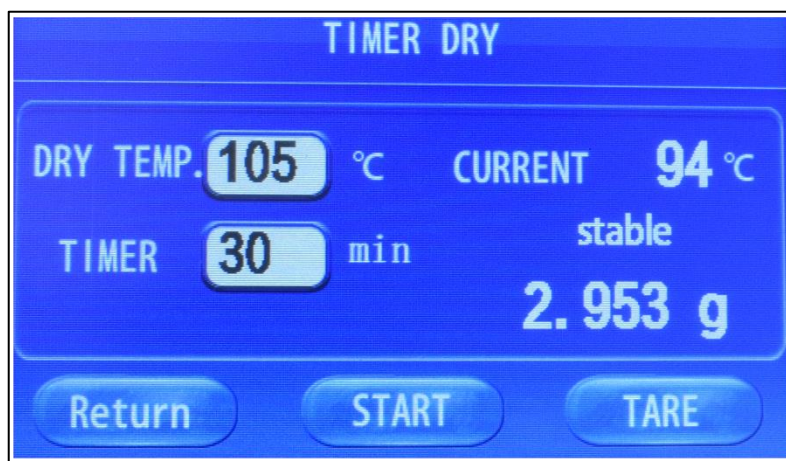


Image 5. TIMER DRY mode display screen