




CENCO® MOISTURE BALANCE




FEATURING

- **Direct % Reading**
*No calculations are necessary.
No special training is required for operating.*
- **Simultaneous Weighing & Drying**
Saves time over conventional moisture determination methods.
- **Continuous Control**
Wide selection of heat ranges allows optimum drying of diverse materials without sample damage.
- **Enclosed Construction**
Eliminates errors introduced by ambient draft or moisture. Allows faster drying time with less power consumption than units costing 3 times the price.
- **Portable**
Always ready for immediate use in the laboratory, on the production line or in the field.

THE ORIGINAL DIRECT READING MOISTURE BALANCE – STILL THE BEST

The  **CENCO® MOISTURE BALANCE** is the original direct-reading moisture balance. It has become world renowned for fast and accurate readings of the percent moisture content of a variety of substances.

The  **CENCO® Moisture Balance** is used in thousands of laboratories and industrial plants interested in rapidly determining the percentage of moisture of materials ranging from food products such as pretzels, cookies, cheese, whey, dry milk, coconut, cereals, rice, grains, coffee, tea, candy and flour, to substances as diverse as sand, soil, cement, ceramics, adhesives, paper, plastics, chemicals and sewage.

THE  **CENCO® MOISTURE BALANCE PROVIDES**
THE BEST COST PERFORMANCE
MOISTURE MEASUREMENT
METHOD FOR MOST MATERIALS

DISTRIBUTED BY:




 **Seedburo**
Equipment Company

2293 S MT PROSPECT RD
DES PLAINES, IL 60018
TOLL FREE: 800-284-5779
PHONE: 312-738-3700
FAX: 312-738-5329

E-MAIL: sales@seedburo.com
WEB: www.seedburo.com



CSC SCIENTIFIC COMPANY, INC.

The  **CENCO® Moisture Balance** quickly determines the moisture content in these materials: *food products, chemicals, paper pulp, sewage, pharmaceuticals, grain, soil, fertilizer, dry milk, soybean products, plant seeds, adhesives, charcoal, leather, fibers, resins, soap, detergents, plastics, paint pigments, ice cream, meat, coffee, cheese and many others.*

TYPICAL-DRYING TIMES

Sample	Time / Minutes
Black Liquor	13
Charcoal (Activated)	8
Clays (Base)	1
Cheese	5
Coal	3-9
Coffee (Soluble)	8
Cottage Cheese	18
Fertilizer	6
Flax Seed Meal	11
Flour	8
Hops	8
Latex	10
Leather	9-13
Meat (Prepared Loaves & Sausage)	25-30
Meat Scraps & Concentrates	7
Mushrooms (Field)	15
Milk Products	
Ice Cream Mix	8-15
N.F. Milk Powder	10
Skim Milk	12
Paper & Cardboard	2-4
Paste (School)	.60 (1 hr.)
Pigments	6
Raisins & Mince Meat	24
Rice	10
Soap Pellets (Flakes)	6
Sand	1
Sewage (Solids)	20 (total)
Soil	8
Soy Beans, Cracked	7
Soy Beans, Flakes	7
Soy Bean Meal	9
Spaghetti	4
Starch (Drying)	5-8
Sugar Beet Pulp (Dry)	15
Yeast	14-18

● DISPOSABLE PANS

- Eliminate Time Consuming Clean-Up
- Separate Pans Designed For Liquids & For Solids



SPECIFICATIONS

Size: WxDxH (inches) 12x14x14

Weight: 27 lbs.

Heat Source: 125 watt infrared lamp (250 watt lamp available).

This unit is housed in a compact case of solid cast aluminum and comes complete with 5 gram, 25 gram and 100 gram torsion wires, a 125 watt infrared lamp, 25 disposable aluminum pans for solid samples.



CSC SCIENTIFIC also manufactures laboratory instrumentation for the analysis of:

**PARTICLE SIZE
RELATIVE HUMIDITY
PRODUCT VISCOSITY / CONSISTENCY
SURFACE TENSION**

Call toll free to discuss how CSC SCIENTIFIC may help solve your laboratory measurement problems.



Seedbuero Equipment Company

1022 WEST JACKSON BLVD., CHICAGO, IL 60607-2990
PHONE (312) 738-3700 TOLL-FREE (800) 284-5779
DOM. FAX: (312) 738-9544 INT'L. FAX: (312) 738-5329
TELEX: 270378 OR 190153