

XM SERIES MOISTURE ANALYSER



Electronic moisture analyser with electromagnetic compensation and very high resolution.

TECHNICAL FEATURES

- Fluorescent LED display with 20 alphanumeric digits.
- Mechanical keypad with 10 keys.
- Halogen quartz glass 400 W lamp; window for checking samples, very useful for the first configuration; 30 sample plates.
- Power supply: 230 Vac power adapter.
- RS232/c port for connection to PC or printer.
- Packaging: 210x340x170mm size - approximate weight of 6,3kg.

FUNCTIONS

- Exsiccation programmes:
 - constant temperature;
 - preheating from 0,1 to 99 minutes;
 - slight exsiccation with final temperature reached after 4 minutes;
 - memory for up to 20 costumized programs.
- date and time;
- autocontrolled temperature, adjustable from 30 to 230°C at the step of 1°C;
- turning off at established time from 0,1 to 240 minutes;
- calculation and printing of the statistical evaluations;
- results expressed as dry mass / moisture in %/ATRO;
- digital calibration;
- semi-automatic tare.

Moisture analyser: Available Versions

Code	Capacity g	Standard Division g
XM60	124	0,001

Moisture analyser: Options only available at time of scale's order

Code	Description
OBTPRS	ABS thermal printer for Scale House products (to be combined with specific cable for each scale). 58 mm paper width; 50 mm roll diameter; power supply through built-in 110-240 Vac power adapter.
RSCBXM	1,5m cable for connecting XM scale to OBTPRS printer
XBCAB232	Serial cable for XB, XBA and XM scales 1.5 metres long for connection to PC