

## Mettler Toledo AT20



Mettler-Toledo AT20 Electronic Analytical Micro Balance with professional Fully Automatic Calibration Technology (proFACT) and motorized (or manual) movement of glass doors, in perfect working condition. Clean.

Rating: Not Rated Yet

### Price

Sales price \$4,750.00

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Manufacturer [Mettler Toledo](#)

### Description

**SOLD**

Mettler-Toledo AT20 Electronic Analytical Micro Balance with professional Fully Automatic Calibration Technology (proFACT) and motorized (or manual) movement of glass doors, in perfect working condition. Clean.

Capacity: 22g. Readability: 0.002mg. Repeatability: 0.004 mg, linearity: +-0.010mg, linearity within 500mg: 0.006mg. Has full capacity tare. Features 10 selectable weighing units: g, mg, microg, oz, ct, dwt, GN, ozt, etc., piece counting and weighing in percent. 2 of the weighing units may be selected for prompt switching between them. Equipped with RS232 Data Interface. Features under balance weighing. Calibrated and tested.

At any time, the proFACT detects automatically when the balance exceeds the permitted tolerance range and calibrate the balance utilizing 2 internal weights. Except of usual internal calibration, the proFACT fulfills also linearity calibration.

In addition to the proFACT, the balance has easy to use menu operated calibrations: motorized internal calibration, including linearity calibration, by built in 2 standard weights and external calibration by 20g weight. Balance operating menu allows to adapt the balance to weighing conditions, select calibration function, weighing process adapter, repeatability, auto zero correction, primary and alternative weighing units and interface output parameters.

The balance has 2 draft shields: outer large draft shield and the inner draft shield. The outer draft shield consists of 3 glass doors: top door, left side door and right side door. The each side door can be engaged with the top door to move together or each door can be moved separately. There is one touch button or auto motorized movement of the doors or they can be moved manually.

Balance dimensions (W x L x H), mm: 241 x 434 x 289. Effective height above the pan: 240mm. Weighing pan diameter, 30 mm. Balance weight: 9.3 kg. Power adapter weight: 1.2kg.

The balance comes with 115V AC power adapter.

