



> Analytical Balance+Density Kit



Standards

ISO 1183

> Description

It is used in important tests such as MFR, carbon black content, K-value, degree of crosslinking, volatile matter, water absorption, etc.

>> Specifications

		HR200
Weighing capacity	g	200,210,220
Readability	mg	0.1
Repeatability (standard deviation)	±mg	0.1
Linearity deviation	±mg	0.2
Typical response time	s	2
Pan size diameter	mm	85
Height of the weighing chamber	mm	209
Net weight, approx.	kg	5.7
Dimensions, D x W x H	mm	213(W)x319(D)x301(H)
CE-conformity		●
Draft shield for analytical balance		- Analytical draft shield chamber - Interior chamber with spill-proof design - All panes can be exchanged
Housing		Chemically resistant housing
Weigh cell		- Mounted on a heavy-duty die-cast plate - Stable and repeatable weighing results
In-use cover		Provides added protection against dirt
Underfloor weighing		Integrated
Built-in application programs		Special lab applications such as Mixing, Components Conversion, Weighing, Density, Percentage, Peak Hold, Counting and Unstable Conditions
Voltage data		100-240 V, -15%/+10%, 50-60 Hz, 0,2A
Relative humidity		Max. 70%, non-condensing
Ambient temperature	°C	+ 10°C to +30 °C

● included ○ available/optional

