AZA LAB / MATERIAL TESTING EQUIPMENT

DIGITAL HYDROSTATIC BALANCE

AZA1203 | TECHNICAL DATASHEET



PRODUCT OVERVIEW

The AZA1203 Digital Hydrostatic Balance is a laboratory weighing instrument intended for mass measurements used in hydrostatic weighing and density-related testing. Its stated weighing capacity is 5,000 g with 0.1 g readability.

The instrument may support test workflows for aggregates, concrete and asphalt materials when combined with suitable immersion accessories and procedures.

TECHNICAL SPECIFICATIONS

01 / WEIGHING SPECIFICATIONS

Parameter	Specification
Model	AZA1203
Instrument	Digital Hydrostatic Balance
Maximum capacity	5,000 g
Readability / resolution	0.1 g
Referenced standards	EN 12697 series*; EN 12390-7; EN 1097-6; ASTM C127; ASTM C128

02 / REFERENCED TEST METHODS

EN 12697 series • EN 12390-7 • EN 1097-6 • ASTM C127 • ASTM C128. Suitability for each method depends on the complete test arrangement, accessories, calibration and applicable procedure.

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