

Densitometer type ALS

The densitometer series ALS is a laboratory type density meter for the automatic determination of the density of solids and liquids. It can be used for measuring the density of plastics (film, specimens and finishing parts) according to DIN EN ISO 1183-1 and others.

Features:

- Precision and price down to a point
- High precise density measurement
- Automatic internal adjustment CAL
- Up-to-date, modern and ergonomic design
- Step by step user guidance
- Calculated density indicated directly in the display
- Sturdy metal casing
- DKD certificate available



Technical data:

	ALS 120-4N	ALS 220-4N
Dimensions		
Width (mm)	210	210
Height (mm)	335	335
Depth (mm)	330	330
Weight (kg)	6,3	6,3
Characteristics		
Weighing range (g)	120	220
Resolution (mg)	0,1	0,1
Reproducibility (mg)	+/- 0,2	+/- 0,1
Linearity (mg)	+/- 0,2	+/- 0,2
Sample weight (mg)	min 0,5	min. 0,5
Electrical data		
Nominal voltage ($\pm 10\%$ 50 Hz (V))	230	230