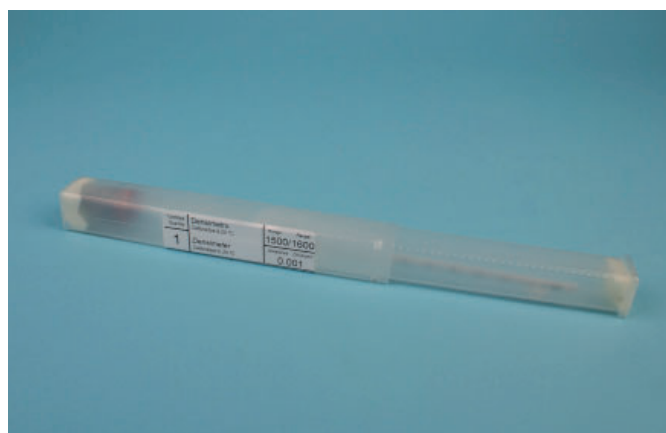
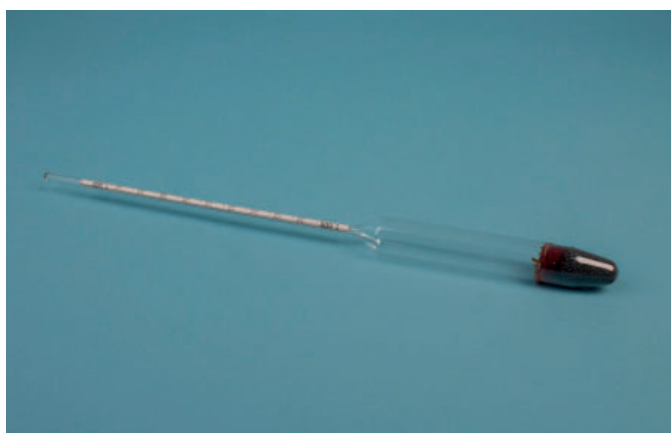




## Hydrometers

Code KLG001\_012, KLG033\_059

Hydrometers are glass instruments used to determine the density (in Kg/m<sup>3</sup>) of any kind of solution. They consist of a bulb weighted with plumb and a graduated stem. The bulb sinks more or less in the solution to be analyzed depending on the density of such solution (the lower density of the liquid, the lower the hydrometer will sink) and the point where the surface of the liquid touches the stem of the hydrometer indicates the density of the solution. Nahita offers this complete series of hydrometers that cover a wide measuring range to determine the density of both, liquids more or less dense than water.



Code	Range (Kg/m <sup>3</sup> )	Divisions	Length	Diameter
KL001	600-700	1	310 mm	16 mm
KL002	700-800	1	310 mm	16 mm
KL003	800-900	1	310 mm	17 mm
KL004	900-1000	1	310 mm	17 mm
KL005	1000-1100	1	310 mm	17 mm
KL006	1100-1200	1	310 mm	17 mm
KL007	1200-1300	1	310 mm	18 mm
KL008	1300-1400	1	310 mm	18 mm
KL009	1400-1500	1	310 mm	18 mm
KL010	1500-1600	1	310 mm	19 mm
KL011	1600-1700	1	310 mm	20 mm
KL012	1700-1800	1	310 mm	20 mm



# Hydrometers

Code KLG001\_012, KLG033\_059



## Densimeters for analytical use

Code	Range (g/mL)	Length (mm)	Ø (mm)	Lot
KLGO33	0,650-0,700	270	21	10
KLGO34	0,700-0,750	270	21	10
KLGO35	0,750-0,800	270	21	10
KLGO36	0,800-0,850	270	21	10
KLGO37	0,850-0,900	270	21	10
KLGO38	0,900-0,950	270	21	10
KLGO39	0,950-1,000	270	21	10
KLGO40	1,000-1,050	270	21	10
KLGO41	1,050-1,100	270	21	10
KLGO42	1,100-1,150	270	21	10
KLGO43	1,150-1,200	270	21	10
KLGO44	1,200-1,250	270	21	10
KLGO45	1,250-1,300	270	21	10
KLGO46	1,300-1,350	270	21	10
KLGO47	1,350-1,400	270	21	10
KLGO48	1,400-1,450	270	21	10
KLGO49	1,450-1,500	270	21	10
KLGO50	1,500-1,550	270	21	10
KLGO51	1,550-1,600	270	21	10
KLGO52	1,600-1,650	270	26	10
KLGO53	1,650-1,700	270	26	10
KLGO54	1,700-1,750	270	26	10
KLGO55	1,750-1,800	270	26	10
KLGO56	1,800-1,850	270	26	10
KLGO57	1,850-1,900	270	26	10
KLGO58	1,900-1,950	270	26	10
KLGO59	1,950-2,000	270	26	10