

BOECO HYDROMETERS

DENSITY HYDROMETERS

without thermometer, reference temperature 20°C (27,5°C upon request)
Nominal range 0.100 g/cm³ divided in 0,001



BOE 6707

Range g/cm ³	mm	Code
0.600-0.700	300	BOE 6700
0.700-0.800	300	BOE 6701
0.800-1.000	300	BOE 6702
0.900-1.000	300	BOE 6703
1.000-1.100	300	BOE 6704
1.100-1.200	300	BOE 6705
1.200-1.300	300	BOE 6706
1.300-1.400	300	BOE 6707
1.400-1.500	300	BOE 6708
1.500-1.600	300	BOE 6709
1.600-1.700	300	BOE 6710
1.700-1.800	300	BOE 6711
1.800-1.900	300	BOE 6712
1.900-2.000	300	BOE 6713
2.000-2.100	300	BOE 6714

DENSITY HYDROMETERS

without thermometer, reference temperature 20°C (27,5°C upon request)
Nominal range 0.200 g/cm³ divided in 0,002



BOE 6960

Range g/cm ³	mm	Code
0.600-0.800	320	BOE 6960
0.800-1.000	280	BOE 6961
1.000-1.200	280	BOE 6962
1.200-1.400	280	BOE 6963
1.400-1.600	280	BOE 6964
1.600-1.800	280	BOE 6965
1.800-2.000	280	BOE 6966

DENSITY HYDROMETERS

without thermometer, reference temperature 20°C (27,5°C upon request)
Nominal range 0.300/0.400/0.500 g/cm³ divided in 0,005

Range g/cm ³	mm	Code
0.700-1.000	320	BOE 7000
1.000-1.300	280	BOE 7001
1.300-1.600	280	BOE 7002
1.000-1.500	280	BOE 7004
1.500-2.000	280	BOE 7005
2.000-2.500	280	BOE 7040
2.500-3.000	280	BOE 7041
3.000-3.500	280	BOE 7042
3.500-4.000	280	BOE 7043

UNIVERSAL-DENSITY HYDROMETERS

without Thermometer, reference temperature 20°C (27,5°C upon request)

Range g/cm ³	mm	Code
0.700-2.000	330	BOE 7020
1.000-2.000	280	BOE 7021

UNIVERSAL-HYDROMETERS AND BAUME-SCALE

without thermometer, reference temperature 20°C (27,5°C upon request)

Range g/cm ³	mm	Code
0.700-2.000	330	BOE 7019
1.000-2.000	280	BOE 7022

ASTM E100 HYDROMETERS

Specific Gravity 82H-90H
Nominal Range 0..50/0.0005
Temp. 60/60 °F

Range		mm	Code
0.600-6.500		330	BOE 6149
0.650-0.700	82H	330	BOE 6150
0.700-0.750	83H	330	BOE 6151
0.750-0.800	84H	330	BOE 6152
0.800-0.850	85H	330	BOE 6153
0.850-0.900	86H	330	BOE 6154
0.900-0.950	87H	330	BOE 6155
0.950-1.000	88H	330	BOE 6156
1.000-1.050	89H	330	BOE 6157
1.050-1.100	90H	330	BOE 6158
0.950-1.100	98H	330	BOE 6165

ASTM E100 SOIL-HYDROMETERS

for the determination of particle size distribution in soil
Standard Temp. 68/68 °F

Range		mm	Code
0.995-1.038/0,001	151 H	280	BOE 6050
-5 - +60/1	152 H	280	BOE 6055

BRIX-HYDROMETERS

without thermometer, reference temperature 20°C (27,5° upon request)
Nominal range 10/1,0 Brix

Range °Brix	mm	Code
00-10	220	BOE 1300
10-20	220	BOE 1301
20-30	220	BOE 1302
30-40	220	BOE 1303
40-50	220	BOE 1304
50-60	220	BOE 1305
60-70	220	BOE 1306
70-80	220	BOE 1307
80-90	220	BOE 1308



BOE 6055



BOE 1300

LACTOMETERS

plain form, type Quevenne "Original"

Range 15-40/1,0, reference temperature 20°C (15°C upon request)

Range	mm	Code
15-40	210	BOE 4080

THERMO-LACTOMETERS

type Quevenne "Original" with thermometer in stem

Thermo range 0-40/1,0°C

Range 15-40/1,0, reference temperature 20°C (15°C upon request)

Range	mm	Code
15-40	300	BOE 4082
15-40	230	BOE 4083



BOE 4082

LACTOMETERS

plain form, type Gerber "Original"

Range 1.020-1.040/0.0005

reference temperature 20°C (15°C, 27,5°C upon request)

Range g/ml	mm	Code
1.020-1.040	230	BOE 4054

THERMO-LACTOMETERS

type Gerber "Original" with thermometer in stem

Thermo range 0-40/1,0°C

Range 1.020-1.040/0.0005

reference temperature 20°C (15°C, 27,5°C upon request)

Range g/ml	mm	Code
1.020-1.040	320	BOE 4058



BOE 4054

ALCOHOLOMETERS

Comercial grade, reference temperature 20 °C

Range 0 - 100/1,0

%vol	mm	Code
0-100	265	BOE 2910
0-100 dual scale	265	BOE 2970

THERMO-ALCOHOLOMETERS

Comercial grade, reference temperature 20 °C

Range 0 - 100/1,0

%vol	mm	Code
0-100	290	BOE 2912

ALCOHOLOMETERS

Typ Gay-Lussac
standard temperature 15 °C

Range %vol Gl	mm	Code
0-100	265	BOE 2944

THERMO-ALCOHOLOMETERS

Typ Gay-Lussac
standard temperature 15 °C

Range %vol Gl	mm	Code
0-100	290	BOE 2946

ALCOHOLOMETERS

Typ Richter + Tralles
standard temperature 20 °C

%vol %mas	mm	Code
0-100	265	BOE 2940

THERMO-ALCOHOLOMETERS

Typ Richter + Tralles
standard temperature 20 °C

%vol %mas	mm	Code
0-100	290	BOE 2942

ALCOHOLOMETERS EC CLASS II

standard temperature 20 °C
Nominal Range 10% / 0,1% vol.

Range %vol	mm	Code
00-10	360	BOE 2610
10-20	360	BOE 2611
20-30	360	BOE 2612
30-40	360	BOE 2613
35-45	260	BOE 2620
40-50	360	BOE 2614
50-60	360	BOE 2615
60-70	360	BOE 2616
70-80	360	BOE 2617
80-90	360	BOE 2618
90-100	360	BOE 2619



BOE 2944



BOE 2940

BAUMÉ-HYDROMETERS

plain form, without thermometer,
reference temperature 20°C (15°C, 27,5°C upon request)
Nominal range 10/1,0

Range Be	mm	Code
00-10	220	BOE 1810
10-20	220	BOE 1811
20-30	220	BOE 1812
30-40	220	BOE 1813
40-50	220	BOE 1814
50-60	220	BOE 1815
60-70	220	BOE 1816



BOE 1831

BAUMÉ-HYDROMETERS

plain form, without thermometer, nominal range 10/0,1
reference temperature 20°C (15°C, 27,5°C upon request)

Range Be	mm	Code
00-10	280	BOE 1830
10-20	280	BOE 1831
20-30	280	BOE 1832
30-40	280	BOE 1833
40-50	280	BOE 1834
50-60	280	BOE 1835
60-70	280	BOE 1836



BOE 7019

BAUMÉ-HYDROMETERS

plain form, without thermometer,, Nominal range 20/1,0
reference temperature 20°C (15°C, 27,5°C upon request)

Range Be	mm	Code
00-20	240	BOE 1980
20-40	240	BOE 1981
40-60	240	BOE 1982
10-30	240	BOE 1985
30-50	240	BOE 1986
50-70	240	BOE 1987

BAUMÉ-HYDROMETERS

plain form, without thermometer,, nominal range 20/0,1
reference temperature 20°C (15°C, 27,5°C upon request)

Range Be	mm	Code
00-20	330	BOE 2030
20-40	330	BOE 2031
40-60	330	BOE 2032
10-30	330	BOE 2035
30-50	330	BOE 2036
50-70	330	BOE 2037

BAUMÉ-HYDROMETERS

plain form, without thermometer,, range finder,
reference temperature 20°C (15°C, 27,5°C upon request)
Nominal range / 1,0

Range Be	mm	Code
00-50	250	BOE 2115
00-70	250	BOE 2126