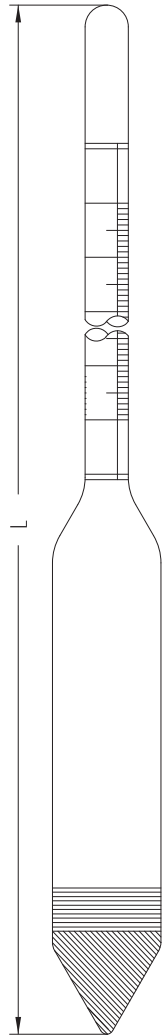


# Precision hydrometers acc. to ASTM E100-10 (API-Grade)

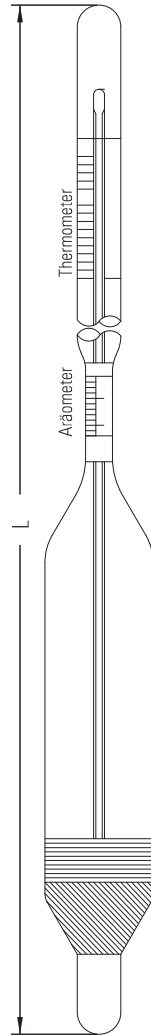


Ref. temperature: 60 °F  
 Scale division: 0.1 °API  
 Error limit:  $\pm 0.1$  °API  
 Without thermometer  
 Total length (L): 330 mm  
 Packed in a square plastic sleeve

Type	Measuring range °API	Art.-No.
1H-62	-1+11	3202001
2H-62	9+21	3202002
3H-62	19+31	3202003
4H-62	29+41	3202004
5H-62	39+51	3202005
6H-62	49+61	3202006
7H-62	59+71	3202007
8H-62	69+81	3202008
9H-62	79+91	3202009
10H-62	89+101	3202010
11H-03	37+49	3202011
12H-03	64+76	3202012

Ref. temperature: 60 °F  
 Scale division: 0.1 °API  
 Error limit:  $\pm 0.1$  °API  
 Without thermometer  
 Total length (L): 160 mm  
 Packed in a square plastic sleeve

Type	Measuring range °API	Art.-No.
21H-62	0+6	3202051
22H-62	5+11	3202052
23H-62	10+16	3202053
24H-62	15+21	3202054
25H-62	20+26	3202055
26H-62	25+31	3202056
27H-62	30+36	3202057
28H-62	35+41	3202058
29H-62	40+46	3202059
30H-62	45+51	3202060
31H-62	50+56	3202061
32H-62	55+61	3202062
33H-62	60+66	3202063
34H-62	65+71	3202064
35H-62	70+76	3202065
36H-62	75+81	3202066
37H-62	80+86	3202067
38H-62	85+91	3202068
39H-62	90+96	3202069
40H-62	95+101	3202070



Ref. temperature: 60 °F  
 Scale division: 0.1 °API  
 Error limit:  $\pm 0.1$  °API  
**With thermometer in stem:**  
**+30+220 °F in 2 °F**  
**Filling: Hg**  
**Error limit:  $\pm 1$  °F**

Total length (L): 380 mm  
 Packed in a square plastic sleeve

Type	Measuring range °API	Art.-No.
71H-62	-1+11	3212051
72H-62	9+21	3212052
73H-62	19+31	3212053
74H-62	29+41	3212054

**Mercury-free version**  
**available on request:**  
 with blue organic filling  
 (similar to ASTM),  
 thermometer error limit:  $\pm 2$  °F

**Additional order no.**  
 ...../03 with works calibration certificate  
 ...../04 with DAkkS calibration certificate