

**ASTM D 287 - ISO 3675 & D 941- IP 160 & D 1217 & D 1298 -  
ISO 3675 & D 1480**

**SCOPE**

Standard Test Method for API Gravity of Crude Petroleum and Petroleum Products.

**API GRAVITY OF CRUDE PETROLEUM & PETROLEUM PRODUCTS**  
**- HYDROMETER METHOD -**  
**- REF 14854 -**

**MAIN CHARACTERISTICS**

6-Unit ramp made of stainless steel delivered with 6 complete glassware  
+ 6 outlets with cock and flow outlet, but without hydrometer nor  
thermometer.

**ACCESSORIES (FOR ALL STANDARDS)**

<b>REF 10013</b>	Spare glassware with cock
<b>REF V10741</b>	Density cylinder 500 ml
<b>REF 15287</b>	AFNOR thermometer
<b>REF 15288</b>	AFNOR thermometer

**HYDROMETERS (FOLLOWING ASTM D 287)**

<b>REF 20800</b>	Hydrometer API 1H, -1 to 11
<b>REF 20801</b>	Hydrometer API 2H, 9 to 21
<b>REF 20802</b>	Hydrometer API 3H, 19 to 31
<b>REF 20803</b>	Hydrometer API 4H, 29 to 41
<b>REF 20804</b>	Hydrometer API 5H, 39 to 51
<b>REF 20805</b>	Hydrometer API 6H, 49 to 61
<b>REF 20806</b>	Hydrometer API 7H, 59 to 71
<b>REF 20807</b>	Hydrometer API 8H, 69 to 81
<b>REF 20808</b>	Hydrometer API 9H, 79 to 91
<b>REF 20809</b>	Hydrometer API 10H, 89 to 101

**ACCESSORY (ASTM D941)**

<b>REF 19386</b>	Lipkin density bottle
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**ACCESSORY (ASTM D1217)**

<b>REF 19393</b>	25 mL Bingham density bottle
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**OPTIONAL**

Water bath for hydrometer on request



**HYDROMETERS (FOLLOWING ASTM D 1298)**

<b>REF 11499</b>	ASTM thermometer (12C)
<b>REF 20810</b>	Densimeter at 20°C, L50, 0.600 - 0.650
<b>REF 20811</b>	Densimeter at 20°C, L50, 0.650 - 0.700
<b>REF 20812</b>	Densimeter at 20°C, L50, 0.700 - 0.750
<b>REF 20813</b>	Densimeter at 20°C, L50, 0.750 - 0.800
<b>REF 20814</b>	Densimeter at 20°C, L50, 0.800 - 0.850
<b>REF 20815</b>	Densimeter at 20°C, L50, 0.850 - 0.900
<b>REF 20816</b>	Densimeter at 20°C, L50, 0.900 - 0.950
<b>REF 20817</b>	Densimeter at 20°C, L50, 0.950 - 0.1000
<b>REF 20818</b>	Densimeter at 20°C, L50, 0.1000 - 0.1050
<b>REF 20819</b>	Densimeter at 20°C, L50, 0.1050 - 0.1100
<b>REF 20820</b>	Thermohydrometer API 51H / -1 to 11
<b>REF 20821</b>	Thermohydrometer API 52H / 9 to 21
<b>REF 20822</b>	Thermohydrometer API 53H / 19 to 31
<b>REF 20823</b>	Thermohydrometer API 54H / 29 to 41
<b>REF 20824</b>	Thermohydrometer API 55H / 39 to 51
<b>REF 20825</b>	Thermohydrometer API 56H / 49 to 61
<b>REF 20826</b>	Thermohydrometer API 57H / 59 to 71
<b>REF 20827</b>	Thermohydrometer API 58H / 69 to 81

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