

Thermometers

ASTM and IP Petroleum Test Thermometers

Spirit filled. Where a reference number appears in both ASTM and IP columns this designates that the thermometer has been agreed by ASTM and IP as direct equivalents. Lengths given are nominal. Other references and titles are available to special order only.

Reference	ASTM	IP	Title	Range	Grad.	Imm. x length, mm
TH300-10	1C	-	Partial Immersion	-20° to +150°C	1°C	76 x 327
TH300-23	3C	73C	Partial Immersion	-5° to +400°C	1°C	76 x 420
TH300-30	5C	1C	Cloud and Pour	-38° to +50°C	1°C	108 x 235
TH300-37	6C	2C	Low Cloud and Pour	-80 to +20°C	1°C	76 x 235
TH300-44	7C	5C	Low Distillation	-2° to +300°C	1°C	total x 390
TH300-77	12C	64C	Density-Wide Range	-20° to +102°C	0.2°C	total x 425
TH300-80	12F	64F	Density-Wide Range	-5° to +215°F	0.5°F	total x 425
TH300-94	15C	60C	Low Softening Point	-2° to +80°C	0.2°C	total x 400
TH304-72	28C	31C	Kinematic Viscosity	36.6° to 39.4°C	0.05°C	total x 310
TH308-32	37C	77C	Solvents Distillation	-2° to +52°C	0.2°C	100 x 400
TH308-42	40C	80C	Solvents Distillation	72° to +126°C	0.2°C	100 x 400
TH308-45	41C	81C	Solvents Distillation	98° to +152°C	0.2°C	100 x 400
TH328-52	120C	92C	Kinematic Viscosity	38.6° to 41.4°C	0.05°C	total x 310
TH328-55	121C	32C	Kinematic Viscosity	98.6° to 101.4°C	0.05°C	total x 310
TH406-74	-	39C	Density	-1° to +38°C	0.1°C	total x 450

Mercury Thermometers

Under the requirements of Annex XVII of EC552/2009 REACH Regulations, mercury thermometers cannot be sold twithin the UK or EU.

