Water in Petroleum Products & Bituminous Materials by Distillation

test method

Determines the water content in petroleum products, tars, emulsified asphalts and other bituminous materials by the distillation method.

distillation apparatus

Conforms to ASTM D95, E123, D244 and related specifications

Consists of still, ring burner, glassware and all mounting hardware.

specifications

Conforms to the specifications of:

ASTM D95, E123, D244, D370*; AASHTO T55, T59; API MPMS Ch. 10.5; IP 74, 291; FTM 791-3001; ISO 3733; NF T 60-113

*requires different glassware-information is available upon request.

Shipping Information

K31800: Shipping Weight: 10 lbs (4.5kg) Dimensions: 1.3 Cu. ft.

K31810/K31820: Shipping Weight: 18 lbs (8.2kg) Dimensions: 2.8 Cu. ft.

ordering information

catalog no.	description	qty
K31800	Metal Still	1
	Plated brass and copper, with lid and	
	clamp assembly, gasket and O-ring seal.	
K31910	Ring Burner, 5" (12.7cm) dia.	1
K31810	Glassware Set	1
	Includes 400mL condenser, 10mL and 25mL	
	receiving traps	
K31820	Mounting Equipment	
	Consists of stand and connecting hardware	



K31800 Metal Still

Dean & Stark moisture test apparatus

• Conforms to ASTM D95 and related specifications Consists of 400mm condenser, 10mL receiver, 1000mL flask and mounting equipment.

ordering information

catalog no.	description
K31830	Dean & Stark Apparatus

