

## DISTILLATION WATER IN EMULSIFIED ASPHALT

The **B6721** emulsified asphalts distillation apparatus accurately determines representative portion of residue in emulsified asphalts. The set contains a ring burner, adapter, bent glass tube, funneled tube, tube shield, condenser, aluminum still, two thermometers (**B7411** or **B7401**) graduated cylinder, burner, clamps, clamp holders, support stands and support shelf. The **B6701** emulsified asphalts water content distillation apparatus is the same as the **B6721** except that it is supplied with a smaller still and only one **B7411** thermometer.

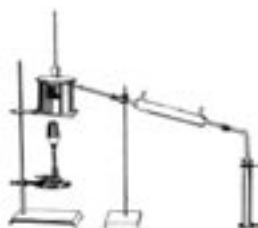


MODELS	DESCRIPTION	STANDARDS
<b>B6701</b>	DISTILLATION SET, GAS TYPE, SMALL STILL	ASTM D-244 / AASHTO T-59
<b>B6721</b>	DISTILLATION SET, GAS TYPE, LARGE STILL	

ACCESSORIES	DESCRIPTION
<b>B6705</b>	SMALL STILL, 3-1/2 X 6"
<b>B6725</b>	LARGE STILL, 3-3/4" X 9-1/2"
<b>B7401</b>	DISTILLATION THERMOMETER, -2-300° C, ASTM 7C
<b>B7411</b>	DISTILLATION THERMOMETER, 30-580° F, ASTM 7F

## DISTILLATION SET ASPHALT

This distillation apparatus is used with cutback asphaltic (bituminous) products. It determines residue content and separates volatile and nonvolatile cutback asphaltic products. The set is furnished with a flask, condenser, adapter, distillation shield, flame shield, thermometer (**B7391**), graduated cylinder, burner, clamp, support ring, support stand, support shelf and wire gauze.



MODELS	DESCRIPTION	STANDARDS
<b>B6711</b>	DISTILLATION SET, ASPHALT	ASTM D-402 / AASHTO T-79

ACCESSORIES	DESCRIPTION
<b>B6762</b>	EXTRA STILL, COPPER

## WATER IN PETROLEUM DISTILLATION SET

Gas heated apparatus determines water content in petroleum products and other bituminous materials. The set is furnished with a tar still, ring burner, clamps, condenser, 20 ml distilling receiver trap with stopcock and support stand with rod. The **B6771** and **B6772** are the same as the **B6761** except they are powered by a 0 to 750W electric rheostat heater and also is furnished with a flask. The electric sets are also not furnished with the tar still and ring burner.



MODELS	DESCRIPTION	STANDARDS
<b>B6761</b>	WATER IN PETROLEUM DISTILLATION SET, GAS	ASTM D-95 D-244, E-123 / AASHTO T-55, T-59
<b>B6771</b>	WATER IN PETROLEUM DISTILLATION SET, 110V / 60 Hz	
<b>B6772</b>	WATER IN PETROLEUM DISTILLATION SET, 220V / 50 Hz	

ACCESSORIES	DESCRIPTION
<b>B6762</b>	EXTRA STILL, COPPER