

CENTRIFUGE ASPHALT EXTRACTORS

This centrifuge is designed to obtain fast filterless separation of filler from asphalt, cement, or concrete, or to separate sediment such as soil or clay that is held in suspension within these mixtures. Since this centrifuge is filterless, the highest accuracy is obtained because there is no dispersion of materials within the centrifuge. The solution is poured into the top funnel and falls into the spinning container. The centrifugal action then causes the liquid to rise to the top and is siphoned off leaving behind the solid.

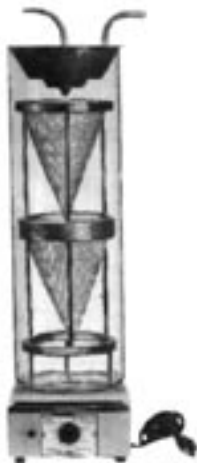
**B3051**

MODELS	DESCRIPTION	STANDARDS
B3051	CENTRIFUGE EXTRACTOR, 110V / 60 Hz	ASTM D-2172 / AASHTO T-164
B3052	CENTRIFUGE EXTRACTOR, 220V / 50 Hz	
B3060	CENTRIFUGE EXTRACTOR, FILTERLESS, 110V / 60 Hz	

ACCESSORIES	DESCRIPTION
B3053	DRIVE BELT
B3054	MAIN SWITCH
B3055	BEARINGS SET
B3056	RUBBER SEAL
B3057	SPARE INSERT CUP, ALUMINUM ALLOY
B3075	FILTERS, 11 CM GLASS FIBER (100 PACK)
B3062	EXTRA BEAKER FOR B3060

REFLUX EXTRACTOR SETS

The reflux extractor sets determine the percentage of bitumen in a paving mixture by hot solvent extraction. They are available in 1000 and 2000 gram models. They are also available in 110V/60Hz and 220V/50Hz versions (please specify type needed). The **B3155S** and **B3161S** sets both have 2000 gram capacity, except that the **B3161S** is designed to meet the State of Virginia specifications.



MODELS	DESCRIPTION	CAPACITY	STANDARDS
B3151S	REFLUX EXTRACTOR, 110V / 60 Hz	1000 G	ASTM D-2172 AASHTO T-164
B3152S	REFLUX EXTRACTOR, 220V / 50 Hz		
B3155S	REFLUX EXTRACTOR, 110V / 60 Hz	2000 G	
B3156S	REFLUX EXTRACTOR, 220V / 50 Hz		
B3161S	REFLUX EXTRACTOR, VA MODEL, 110V / 60 Hz		

ACCESSORIES	B3151S / B3152S	B3155S / B3156S
COPPER CONDENSER	B3154	B3164
GLASS JAR	B3154J	B3166
FLEX BOARD	N/A	B3167
REFLUX BASKET	B3153	B3163
HOT PLATE	G6611	G6613
FILTER PAPER	B3152	B3156