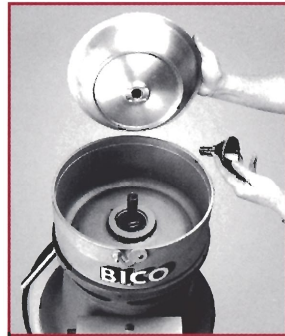


ASPHALT

Asphalt Extractors

Centrifugal asphalt extractors for the quantitative determination of bitumen content and gradation of aggregates in bituminous paving material. Operation requires a relatively short period of time: Sample is weighed, heated slightly to start crumbling, cooled, placed in an aluminum rotor bowl and solvent added. When set in motion, centrifugal action forces all liquid through a filter-paper ring at the periphery of the bowl. The process is repeated until expelled solvent is clear, aggregates are then weighed and graded.



Motorized Rotarex Models

- 111-70-1
1000 gram capacity/115 volt
- 111-70S-1
1500 gram capacity/115 volt
- 111-70X-1
1000 gram capacity/220 volt
- 111-70SX-1
1500 gram capacity/220 volt



Features

- Conforms to A.S.T.M. D2172
- Conforms to A.A.S.H.O. T164
- Filter rings supplied with each machine.
- All spare parts in stock for immediate delivery.
- Totally enclosed 1/4 HP, single phase motor and drive control.
- Electronic control panel providing accurate speed control from 0 to 3600 RPM.
- Electric brake stops rotation in under 10 seconds.
- Tachometer



Hand Driven Rotarex Models

- 111-50
500 gram capacity
- 111-50S
1000 gram capacity
- 111-50X
1500 gram capacity

Features

- Conforms to A.S.T.M. D2172
- Conforms to A.A.S.H.O. T164
- Filter rings supplied with each machine.
- All spare parts in stock for immediate delivery.

