Fineness of Fly Ash

Wet Sieving Apparatus
UTCM-0074
The UTCM-0074 Wet Sieving Apparatus is used for determining the fineness of fly ash. The apparatus comprises of a special stainless steel sieve, 0.045 mm opening, a spray nozzle Ø 17.5 mm with 17 holes Ø 0.5 mm oriented and spaced to conform to the standards.

Supplied complete with a pressure gauge Ø 80 mm and fittings for connection to the water supply.

The UTCM-0074/A Wet Sieving Apparatus is used for determining the fineness of hydraulic cement by means of the 45-μm sieve. Water Spray and pressure is controlled.

Technical Specifications

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Weight (approx.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>250x150x150 mm</td>
<td>2 kg</td>
</tr>
</tbody>
</table>

About PCTE
PCTE have over 30 years’ experience in the measurement and testing of construction materials. PCTE can provide more than just the equipment, they can provide expert training. PCTE have a service centre in Sydney in which they can provide calibration, repairs and warranty repairs.

Other Equipment
PCTE supply three main ranges: NDT, Lab and Geotech Instrumentation.

NDT includes: Rebound Hammers, Covermeters, Ultrasonics, GPR, Corrosion Testing, Coating Testing and Foundation Testing

Lab includes equipment for: Concrete, Cement, Aggregate, Soil, Asphalt and Metal

Geotech Instrumentation includes: Strain Gauges, Piezometers, Inclinometers, Extensometers, Tiltmeters, Load Cells and Dataloggers