

## METHYLENE BLUE TEST SET

STANDARDS: EN 933-9

Methylene Blue Test Set is used for determining clay content in the fines fraction of the aggregates.

Set consists of 400/600 r.p.m. Electric stirrer, complete with Ø75 mm stirring propeller, support base for stirrer, 50 ml glass burette, burette holder, support base for burette, Ø125 mm Filter Papers (pack of 100), Ø8\*300 mm glass rod, 2000 ml capacity plastic beaker, 100 gr methylene blue and 500 gr kaolinite.

Digital Methylene Blue Test Set is also available. This model is fitted with digital timer which can be pre-set for any duration up to 999 minutes.

### Technical Specifications:

Product Code	Product Name	Dimensions (cm)	Weight (kg)	Power Supply
HR-A0400	Methylene Blue Test Set	50x87x27	15	220 V, 50-60 Hz, 1 ph
HR-A0405	Digital Methylene Blue Test Set	50x87x27	15	220 V, 50-60 Hz, 1 ph

### Spare Parts & Accessories:

Product Code	Product Name	Dimensions (cm)	Weight (kg)
HR-A0400/1	Electric Stirrer, 400/600 r.p.m.	Ø 7,5	---
HR-G0926	Kaolinite	---	0,5
HR-A0400/2	Burette holder	---	0,25
HR-A0400/3	Burette stand	---	0,25
HR-A0400/4	Burette clamp	---	0,25
HR-A0400/5	Methylene blue	---	0,1
HR-A0400/6	Filter paper (pack of 100)	Ø 12,5	0,1
HR-G0182	Glass Burette, 50 ml	5x5x82	0,25
HR-G0293	Plastic Beaker with handle, 2000 ml	11x11x15	1
HR-G0216	Glass Rod	Ø 0,8*30	0,1
HR-A0400/7	Methylene Blue Solution. 1 lt.	---	---



HR-A0400

## END OVER END SHAKER

STANDARDS: BS 1377:2, EN 1997-2

This method applies for soils containing up to 10% of particles retained on a 37.5 mm sieve.

End-over-end shakers is used to rotate two gas jars at approx. 50 r.p.m.

1 lt capacity Gas Jar is made of glass and supplied complete with rubber bung and glass cover.

### Spare Parts & Accessories:

Product Code	Product Name
HR-A0800/1	1 lt capacity Gas Jar
HR-A0800/2	Rubber Bung
HR-A0800/3	Glass Cover



HR-A0800

### Technical Specifications:

Product Code	Product Name	Power Supply
HR-A0800	End Over End Shaker	220 V, 50 Hz, 1 ph
HR-A0800/60Hz	End Over End Shaker	220 V, 60 Hz, 1 ph