Pulp Density

Specific Gravity Scale

The Direct Reading Pulp Density and Specific Gravity Scale speeds up the determination of pulp densities, specific gravities of pulps or liquids, or the determination of specific gravity of dry solids. It eliminates errors in reading charts or graphs, and prevents errors in calculations.

Use Pulp Density Scales to obtain the following direct readings:

- Weight of sample in grams or kilograms.
- Specific gravity of liquid or pulp
- Percent solids contained in a pulp of any given specific gravity
- Specific gravity of dry solids

Rowe Code	Description	Std. Pack Size
MM1350	Pulp Density Scale, plastic body scale only, including Dial Face #4	ea
MM1360	Pulp Density Scale, metal body scale only, including Dial Face #4	ea
MM0900	Pulp Density Scale set. Includes plastic body scale, clear plastic bucket and set of dial faces #1-12	ea
MM0905	Pulp Density Scale set. Includes metal body scale, clear plastic bucket and set of dial faces #1-12	ea

Pulp Density

Accessories

Buckets

Rowe Code	Capacity mL	Description	Height mm	Diameter mm	Std. Pack Size
MB1000	1000	Clear Plastic	170	95	ea
MB1150	1000	Stainless Steel	245	105	ea

Dial Faces

For measuring particular dry solid specific gravity in pulp.

Rowe Code	Face No.	Specific Gravity Range of Dry Solids	Std. Pack Size
MM1000	1	2.2,2.6,2.8,3.2,3.6,4.0,4.4	ea
MM1003	2	1.2,1.3,1.4,1.5,1.6,1.7,1.8	ea
MM1007	3	1.7,1.8,1.9,2.0,2.1,2.2,2.3	ea
MM1010	4	2.2,2.3,2.4,2.5,2.6,2.7,2.8	ea
MM1050	5	2.6,2.7,2.8,2.9,3.0,3.1,3.2	ea
MM1100	6	3.0,3.1,3.2,3.3,3.4,3.5,3.6	ea
MM1103	7	3.4,3.5,3.6,3.7,3.8,3.9,4.0	ea
MM1107	8	3.8,3.9,4.0,4.1,4.2,4.3,4.4	ea
MM1110	9	4.2,4.3,4.4,4.54.6,4.7,4.8	ea
MM1130	10	4.6,4.8,5.0,5.2,5.4,5.6,5.8	ea
MM1140	11	5.6,5.8,6.0,6.2,6.4,6.6,6.8	ea
MM1150	12	6.6,6.8,7.0,7.4,7.6,7.8	ea

Perspex Scale Face

MM1200	Replacement dial face cover for MM1360
MM1205	Replacement dial face cover for MM1350