

Pulverisers

Ring Mills

Vibratory motor driven mills for rapidly preparing up to 1.8kg of ore or mineral for analysis. The models LM1 & LM1.5 are Labtech Essa's reliable and robust adaptation of the traditional vibratory ring mill that incorporate an integral 3 phase vibratory duty electric motor drive. These mills however differ from traditional mills because of their ability to be fitted with a unique 800cc, 1000cc or 2000cc single puck type grinding bowl in addition to any standard size of ring and roller grinding bowl.



Rowe Code: XG2100

Vibratory mill for rapidly preparing up to 1.8kg of ore for mineral analysis (with the extra power of a 2.2kW shaft drive). The vibratory head of the model LM2 is driven by a universal shaft powered by vee-belts from standard, stationary (non-vibrating) 2.2kW electric motor. This drive arrangement delivers more power to the grinding bowl.

Rowe Code: XG2105



Vibratory ring mill for preparing up to 3.5kg of ore for mineral analysis. The Labtech Essa model LM5 mill is used for pulverising ores, minerals, soils metallurgical samples, ceramics, aggregates, chemicals and similar particulates. It finds particular application in mineral laboratories needing to prepare larger, more representative samples.

Rowe Code: TBA



Ring Mill Bowls

A unique range of bowls from 10 to 2000cc nominal capacity The Labtech Essa programme of ring mill bowls is unique because it includes 3 sizes of internationally patented high capacity and performance bowls together with a range of traditional ring and roller type bowls.

Accessories

Bowl	Disc	Lid	O Ring	For Model	Bowl Capacity
XG1120	XG1125	XG1130	XG1035	LM1 & LM2	800g
XG1025	XG1026	XG1039	XG1017	LM1 & LM2	1000g
XG1034	XG1029	XG1032	XG1037	LM2	2000g
XG1023	XG1028	XG1031	RL1000	LM5	5000g



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