

PERFORMANCE TABLE

Ball Mill Wet Limestone Grinding Based on Feed 3/4" x 0, WI = 10, Product 95% - 325M

Model	Mill Size (Dia x Lg)	Mill Power (HP)	Stone Feed (TPH)	Mill Water (GPM)	Mill Discharge @ 65% Solids (GPM)	Classifier Feed @ 54% Solids (GPM)	Recycle @ 70% Solids (GPM)	Product @ 28% Solids (GPM)
VBL-0510	5'D x 10'LG	100	2.5	26	45	61	32	29
VBL-0612	6'D x 12'LG	175	4.5	46	82	110	57	53
VBL-0714	7'D x 14'LG	300	7.5	77	136	184	96	88
VBL-0816	8'D x 16'LG	500	12.5	128	227	306	159	147
VBL-0916	9'D x 16'LG	600	15.5	159	281	380	198	182
VBL-1017	10'D x 17'LG	800	21.0	216	381	514	268	246