

PERFORMANCE TABLE

Model	Mill Size (Dia x Lg)	Product Ca(OH) 2 (STPH)	Feed CaO (STPH)	Mill Water (GPM)	Mill Power (HP)	Mill Brake (HP)	Mill Slurry @ 30% Solids (GPM)	Dilution Water (GPM)	Diluted Slurry @ 15% Solids (GPM)	Ball Charge (#)
VBS-0305	3'D x 5'LG	1.98	1.50	20.50	15	12	21.80	26.41	48.19	1950
VBS-0408	4'D x 8'LG	6.60	5.00	69.00	40	36	72.70	88.00	160.00	6000
VBS-0510	5'D x 10'LG	10.50	8.00	109.00	100	78	116.00	141.00	257.00	11000
VBS-0612	6'D x 12'LG	19.80	15.00	207.00	150	147	218.00	264.00	482.00	22200
VBS-0714	7'D x 14'LG	39.64	30.00	410.00	250	248	436.00	528.00	936.00	35600
VBS-0816	8'D x 16'LG	66.00	50.00	689.00	400	390	726.00	880.00	1606.00	53500