PAUL O. ABBE

Cross-Reference of Old and New Model Numbers

Ball Mill	
original ABBE Designation	New model based on total volume in gallons
BM - 9	BM - 16
BM - 8	BM - 26
BM - 8.5	BM - 42
BM - 8A	BM - 59
BM - 8B	BM - 71
BM - 7	BM - 84
BM - 6	BM - 125
BM - 5A	BM - 223
BM - 5B	BM - 288
BM - 4A	BM - 330
BM - 4B	BM - 470
BM - 3A	BM - 476
BM - 3C	BM - 595
BM - 2	BM - 588
BM - 2A	BM - 734
BM - 2B	BM - 881
BM - 2.5	BM - 941
BM - 1	BM - 1058
BM - 1A	BM - 1269
BM - 0	BM - 1692
BM - 0A	BM - 1904
BM - 0B	BM - 2115
BM - 00	BM - 4896

Ceramic Lined Mill		
original ABBE	New model based on	
Designation "Pebble Mill"	total volume in gallons	
PM - 9	CLM - 9	
PM - 8	CLM - 16	
PM - 8.5	CLM - 28	
PM - 8A	CLM - 40	
PM - 8B	CLM - 49	
PM - 7	CLM - 60	
PM - 6	CLM - 94	
PM - 5A	CLM - 163	
PM - 5B	CLM - 216	
PM - 4A	CLM - 251	
PM - 4B	CLM - 369	
PM - 3A	CLM - 374	
PM - 3C	CLM - 476	
PM - 2	CLM - 469	
PM - 2A	CLM - 597	
PM - 2B	CLM - 725	
PM - 2.5	CLM - 778	
PM - 1	CLM - 880	
PM - 1A	CLM - 1069	
PM - 0	CLM - 1446	
PM - 0A	CLM - 1635	
PM - 0B	CLM - 1824	

One-Piece Ceramic Mill		
Previous Designation "Jar Mill" in liters	New model based on total volume in gallons	
JM - 20	OPCM - 6	
JM - 30	OPCM - 8	
JM - 40	OPCM - 11	
JM - 90	OPCM - 25	
JM - 200	OPCM - 52	
JM - 250	OPCM - 67	
JM - 300	OPCM - 83	

Original ABBE Model	Total Gallons
No. 3	8
No. 4	13.5
No. 5	24
No. 5A	35.3
No. 6	57

Rota-Cone [™] Vacuum Dryer	
Based on Diameter	Based on Working Volume ft ³
RCVD - 9	RCVD - 0.13
RCVD - 12	RCVD - 0.33
RCVD - 18	RCVD - 1.1
RCVD - 24	RCVD - 2.5
RCVD - 30	RCVD - 5
RCVD - 36	RCVD - 9
RCVD - 39	RCVD - 11
RCVD - 42	RCVD - 14
RCVD - 48	RCVD - 21
RCVD - 54	RCVD - 29
RCVD - 60	RCVD - 40
RCVD - 66	RCVD - 54
RCVD - 72	RCVD - 70
RCVD - 78	RCVD - 89
RCVD - 84	RCVD - 112
RCVD - 90	RCVD - 137
RCVD - 96	RCVD - 166
RCVD - 102	RCVD - 198
RCVD - 108	RCVD - 237
RCVD - 114	RCVD - 277
RCVD - 120	RCVD - 325

Rota-Cone	[™] Blender
Based on Diameter	Based on Working Volume ft ³
RCB - 9	RCB - 0.13
RCB - 12	RCB - 0.33
RCB - 18	RCB - 1.1
RCB - 24	RCB - 2.5
RCB - 30	RCB - 5
RCB - 36	RCB - 9
RCB - 39	RCB - 11
RCB - 42	RCB - 14
RCB - 48	RCB - 21
RCB - 54	RCB - 29
RCB - 60	RCB - 40
RCB - 66	RCB - 54
RCB - 72	RCB - 70
RCB - 78	RCB - 89
RCB - 84	RCB - 112
RCB - 90	RCB - 137
RCB - 96	RCB - 166
RCB - 102	RCB - 198
RCB - 108	RCB - 237
RCB - 114	RCB - 277
RCB - 120	RCB - 325