



Dimensions are inches unless otherwise noted.

Model	Working Capacity (ft ³) [1]	Total Volume (ft ³)	HP [2]	RPM [3]	Drive Type [4]	A	B	C	D	E	F	G	H	I	J	K	L	M	N	shipping weight (lbs.)
						Blender Diameter	Center Band Length	Loading Hatch	Discharge Valve Diameter	Center Line to Loading Hatch	Center Line to Discharge Valve	Floor to Center Line	Overall Height	Swing Diameter	Stand Depth	Stand Width	Inside Stand Width	Width	Discharge Valve Clearance	
RCB - 0.13	0.13	0.2	0.25	36	C	9	3	4	n/a	5	4	22	31	16	18	na	na	28	4	70
RCB - 0.33	0.33	0.5	0.25	28	C	12	4	4	n/a	7	6	24	35	20	19	na	na	36	4	80
RCB - 1.1	1.1	1.7	0.25	23	B/C	18	6	6	6	11	14	32	49	28	18	8	25	49	18	250
RCB - 2.5	2.5	3.9	0.5	20	B/C	24	8	8	6	14	19	37	59	38	18	10	31	58	18	330
RCB - 5	5	7.7	0.75	18	B/C	30	10	10	6	18	23	41	69	46	18	12	38	66	18	500
RCB - 8.8	8.8	13.5	1.5	16	B/C	36	11	10	6	22	27	45	77	53	18	12	45	73	18	650
RCB - 11	11	16.9	1.5	16	B/C	39	12	14	6	23	29	47	84	57	24	12	49	81	3	1,075
RCB - 14	13.7	21	2	16	B/C	42	13	16	6	24	31	49	89	61	24	12	52	84	3	1,500
RCB - 21	21	32	3	14	A	48	16	16	6	29	35	38	83	70	30	12	60	100	3	2,000
RCB - 29	29	45	5	13	A	54	18	16	8	33	40	43	92	80	36	15	67	112	3	2,500
RCB - 40	40	62	7.5	12	A	60	20	16	8	37	44	47	100	88	36	15	74	118	3	3,000
RCB - 54	54	83	10	11	A	66	21	16	10	40	49	52	108	97	42	15	80	128	3	3,600
RCB - 70	70	108	10	11	A	72	22	16	10	44	52	55	115	104	42	15	88	137	3	4,100
RCB - 89	89	137	15	10	A	78	24	16	10	48	56	59	123	112	48	15	94	145	3	4,900
RCB - 112	112	172	20	10	A	84	25	18	12	51	61	64	133	121	48	18	103	158	3	5,800
RCB - 137	137	210	35	9	A	90	27	18	12	55	65	68	141	129	54	18	109	169	3	6,600
RCB - 166	166	255	30	9	A	96	28	18	12	58	68	71	147	136	54	24	115	178	3	7,500
RCB - 198	198	305	40	9	A	102	30	18	12	62	72	75	155	144	60	24	121	187	3	8,550
RCB - 237	237	365	40	8	A	108	32	18	12	66	76	79	163	152	60	30	131	205	3	9,600
RCB - 277	277	426	50	8	A	114	33	18	12	70	80	83	171	159	66	30	138	212	3	10,550
RCB - 325	325	500	60	8	A	120	37	18	12	75	85	88	181	169	72	30	144	218	3	11,500

Dimensions and capacities are approximate and subject to change. Do not use for installation.

[1] Working capacity is 65% of total volume.

[2] Horsepower is based on bulk density of 100 lbs./ft³ and natural angel of repose of 45°.

[3] Rotational speed can be changed based on product characteristics.

[4] Standard drive: A = gear & pinion, B = chain & sprockets, C = hollow-bore (optional on most models)

Talk with the Experts

phone 630.350.3012
sales@pauloabbé.com

fax 630.238.7584
www.pauloabbé.com

Rota-Cone® Blender Desin Options

- carbon steel, 316L, Hastelloy, PTFE coating
- glass bead blasted or high polish
- atmospheric or vacuum/pressure rated
- liquid addition
- clean-in-place
- low shear pin agitator
- high shear saw-tooth agitator
- automated vessel positioning system
- drum loading and unloading system
- XP and washdown motors
- complete controls



Talk with the **Experts**

phone 630.350.3012
sales@pauloabbe.com

fax 630.238.7584
www.pauloabbe.com