

J.R.BOONE

ROTARY DRUM BLENDER 0.05 - 25m³



**WORLDWIDE
MIXING
SPECIALISTS**

TOTAL MIXING

TOTAL DISCHARGE

GENTLE MIXING

NO SEGREGATION

DIVERSE MIXING

BATCH OR CONTINUOUS

SPRAY COATING



J.R.Boone Ltd

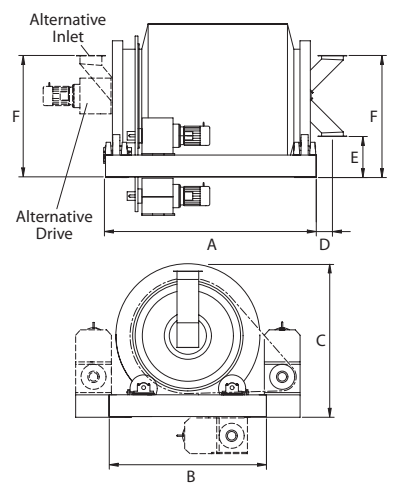
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**Design, manufacture and installation.
Mixing and blending specialists.**

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The J.R.Boone Rotary Drum Range

Capacity m ³	Overall length	Overall width	Overall height	Outlet Centre	Outlet Height	Inlet Height	
Maximum m ³	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	
0.05	950	800	925	160	180	800	
0.50	2160	1225	1650	225	420	1670	
1.00	2515	1520	1900	225	420	1670	
1.50	2755	1610	1925	225	420	1670	
2.00	2950	1770	2000	225	420	1670	
3.00	3275	2030	2150	225	420	1670	
4.00	3520	2220	2280	225	450	1700	
5.00	3720	2380	2450	225	530	1780	
7.50	4020	2725	2780	570	600	2050	
10.00	4495	3000	3050	570	730	2180	
12.50	4775	3230	3217	570	850	2300	
15.00	5025	3430	3475	570	950	2400	
20.00	5430	3750	3800	570	1110	2560	
25.00	5790	4060	4100	570	1260	2710	

Adhesive granules
Titanium dioxide
Detergent powder
Cocoa powder
Heart tables
Spices
Tea
Coffee granules
Activated carbon
Rice flakes
Floor screeds
Bauxite
Rubber compounds
Muesli
Coated fish foods
Welding Flux
Glass frit
Grass seeds

Capacities given are mixing volumes. Drive size on application.
Consult our technical department for non standard and continuous sizes.
Owing to our continual development, JR Boone reserve the right to amend the figures and dimensions given without prior notice.
Guards omitted for clarity.

Drum Blenders

Highly efficient - the mixing paddles create a fluidised product that gives a homogenised mix in the shortest time.

Gentle action - with a low rotational speed and minimum mixing elements, mean our blenders can mix friable products with minimal degradation as well as highly abrasive products with little wear on the rotary drum.

Low maintenance and operating costs - efficient design combined with robust construction mean less downtime and a more reliable machine.

Easy integration - with a number of inlet/outlet configurations available the John R Boone blender can be customised to allow for big bag filling, small batch production, continuous production, gravity fed systems, frequent product change and even fully automated production.

Safety: CE Compliance - all machines comply with EC Machinery Directive 2006/42/EC. Machines and mixing systems can also be supplied in accordance with ATEX, PED, and other EC Directives.



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Testing - in-house test facilities.

Hire - machines available, information on request.

