

Rotary Drum Mixer



For Fast, Efficient Mixing of Heavy Free-Flowing Materials

The Scott Rotary Drum Mixer is ideal for fast, efficient mixing of heavy, free-flowing materials. The forward/reverse rotation of the drum, angled baffle plates, and optional swing inlet-discharge door ensures virtually a 100% product discharge.

The Three E's of the Rotary Drum Mixer

- Efficient Mix
- Eliminates contamination
- East of Maintenance

Common Industries

- Cement/Aggregate
- Animal feed
- Food
- Agriculture
- Dry beverage
- Construction materials

Ideal Applications

- Sand, cement, lime
- Plaster
- Animal premixes
- Bird Feed
- Spice blends
- Tea leaves
- Coffee beans
- Snack Mixes

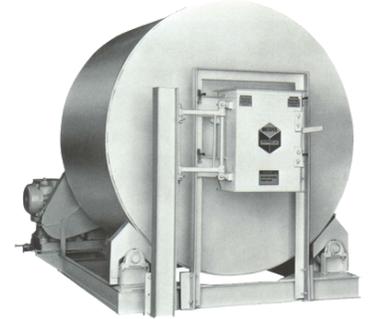
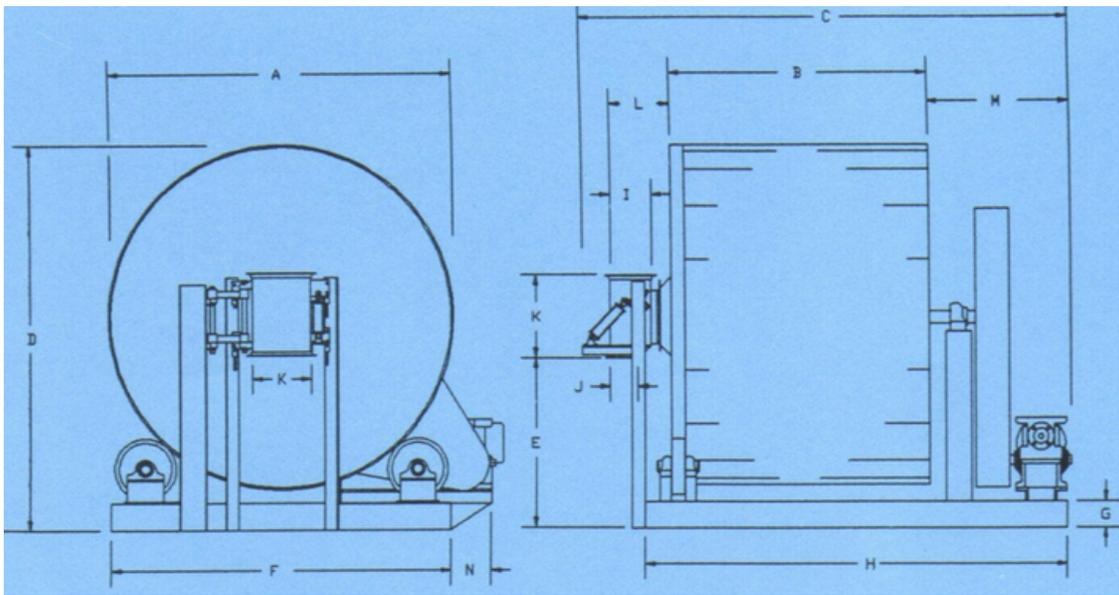


- Manufactured in carbon steel or stainless steel, with the option of standard or food-grade finishes
- Bearings and seals do not come directly in contact with the material for easy cleaning
- Special guards over trunnion wheels ensure greater safety while the mixer operates
- Complete cleanout eliminates contamination.
- Easy Maintenance of all shafts and bearings
- Fast, efficient mixing of free-flowing materials with virtually 100% product discharge



Scott Equipment Company has developed a Rotary Drum mixer that industries have come to rely on for their mixing requirements. Our Rotary Drum mixer is durably constructed with a short length-to-diameter ratio for quicker end-to-end mixing. In addition, our rotary drum mixer can be used for a batch or continuous mix process.

Rotary Drum Mixer Diagram:



Our standard size Rotary Drum Mixers include:

Rotary Drum Dimension Chart																
SIZE	CAPACITY CU. FT.	H.P.	DIA A	DIM B	DIM C	DIM D	DIA E	DIM F	DIM G	DIM H	DIM I	DIM J	DIM K	DIM L	DIM M	DIM N
RD20	20	3 to 5	73.5	24	59	81.5	35.25	72	61	61	10	7	19	16	30	15
RD50	50	5 to 7.5	73.5	48	107	81.5	35.25	72	85	85	10	7	19	16	30	15
RD60	60	5 to 7.5	73.5	60	122	81.5	35.25	72	99	99	10	7	19	16	32	16
RD75	75	7.5 to 10	79.5	60	122	87.5	35.25	78	99	99	10	7	19	16	32	16
RD80	80	10 to 15	83.5	60	125	91.5	10.25	84	102	102	10	7	19	16	35	18
RD100	100	15 to 20	94.5	60	130	104.5	47.75	94	107	107	10	7	19	16	40	20
RD140	140	20 to 30	86.5	96	166	96.5	43.75	86	143	143	10	7	19	16	40	20
RD170	170	30	85.5	120	174	97.5	45.25	86	167	167	10	7	19	16	40	20
RD225	225	50	97.5	120	174	109.5	51.25	98	167	167	10	7	19	16	40	20
RD275	275	75	107.5	120	174	119.5	56.25	108	167	167	10	7	19	16	40	20



Customize your equipment by contacting us:

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