

The answer for mixing hard-to-handle materials

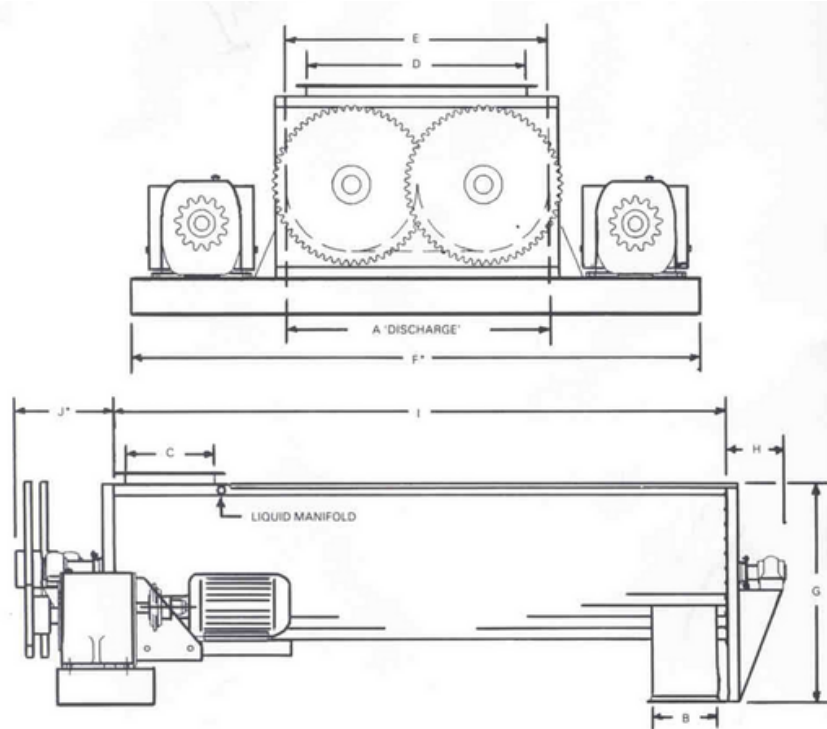
Scott's unique design features twin counter-rotating shafts with four rows of adjustable paddles on each shaft to vary retention time. Every other paddle on the shaft is slightly smaller and reversed in the direction of the product flow to increase agitation and retention time in the mixer.



- Designed for easy maintenance with full-length or sectional covers over the agitators
- Capacities to handle anywhere from 1 ton to 250 tons of product per hour
- Available in carbon steel, stainless steel, and abrasion-resistant metals for years of durable and dependable operation
- Provides heavy-duty mixing action for materials such as sand, soil, cement, hazardous waste, fly ash, sludge with lime, and bag house dust
- UHMW liners and hard-faced paddles available for highly abrasive products



Innovative solutions for your processing challenges



Our standard size Pugmill Mixers include:

| Pugmill Mixer Dimension Chart | | | | | | | | | | | | |
|-------------------------------|----------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| MODEL NO. | SIZE | TON/HR | DIA A | DIM B | DIM C | DIM D | DIA E | DIM F | DIM G | DIM H | DIM I | DIM J |
| PM246 | 24 x 72 | 2 to 3 | 24 | 8 | 8 | 20 | 24 | 96 | 48 | 8 | 72 | 20 |
| PM248 | 24 x 96 | 5 to 10 | 24 | 8 | 8 | 20 | 24 | 96 | 48 | 8 | 96 | 20 |
| PM2410 | 24 x 120 | 10 to 18 | 24 | 8 | 8 | 20 | 24 | 96 | 48 | 8 | 120 | 20 |
| PM368 | 36 x 96 | 18 to 20 | 36 | 10 | 10 | 34 | 36 | 96 | 48 | 10 | 96 | 20 |
| PM3610 | 36 x 120 | 20 to 25 | 36 | 10 | 10 | 34 | 36 | 96 | 48 | 10 | 120 | 20 |
| PM3612 | 36 x 144 | 25 to 35 | 36 | 10 | 10 | 34 | 36 | 96 | 48 | 10 | 144 | 20 |
| PM488 | 48 x 96 | 30 to 40 | 48 | 12 | 12 | 44 | 48 | 120 | 50 | 12 | 96 | 24 |
| PM4810 | 48 x 120 | 34 to 45 | 48 | 12 | 12 | 44 | 48 | 120 | 50 | 12 | 120 | 24 |
| PM4812 | 48 x 144 | 45 to 50 | 48 | 12 | 12 | 44 | 48 | 120 | 50 | 12 | 144 | 24 |
| PM4813 | 48 x 156 | 50 to 60 | 48 | 12 | 12 | 44 | 48 | 120 | 50 | 12 | 156 | 24 |
| PM6010 | 60 x 120 | 45 to 60 | 60 | 14 | 14 | 56 | 60 | 144 | 58 | 14 | 120 | 26 |
| PM6012 | 60 x 144 | 60 to 65 | 60 | 14 | 14 | 56 | 60 | 144 | 58 | 14 | 144 | 26 |
| PM6013 | 60 x 156 | 65 to 70 | 60 | 14 | 14 | 56 | 60 | 144 | 58 | 14 | 156 | 26 |
| PM6014 | 60 x 168 | 70 to 80 | 60 | 14 | 14 | 56 | 60 | 144 | 58 | 14 | 168 | 26 |
| PM7212 | 72 x 144 | 65 to 80 | 72 | 16 | 16 | 68 | 72 | 156 | 64 | 16 | 144 | 32 |
| PM7213 | 72 x 156 | 80 to 90 | 72 | 16 | 16 | 68 | 72 | 156 | 64 | 16 | 156 | 32 |
| PM7214 | 72 x 168 | 90 to 120 | 72 | 16 | 16 | 68 | 72 | 156 | 64 | 16 | 168 | 32 |
| PM7215 | 72 x 189 | 120 to 200 | 72 | 16 | 16 | 68 | 72 | 156 | 64 | 16 | 180 | 32 |

Customize your equipment by contacting us:

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