

# SCOTT Pugmill



## Scott Equipment Company Revolutionizes the Pugmill with Counter-Flow Mixing

Problems mixing hard-to-handle materials are easily solved with Scott Equipment Company's Pugmill Mixer. 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 direction of the product flow to increase agitation and retention time in the mixer. Every Scott Pugmill is designed for a specific application with consideration given to corrosion, abrasion and maintenance.

Scott Pugmill's are constructed of carbon steel, stainless steel and abrasion resistant steel for years of durable and dependable operation. In highly abrasive or corrosive situations, liners are available for the

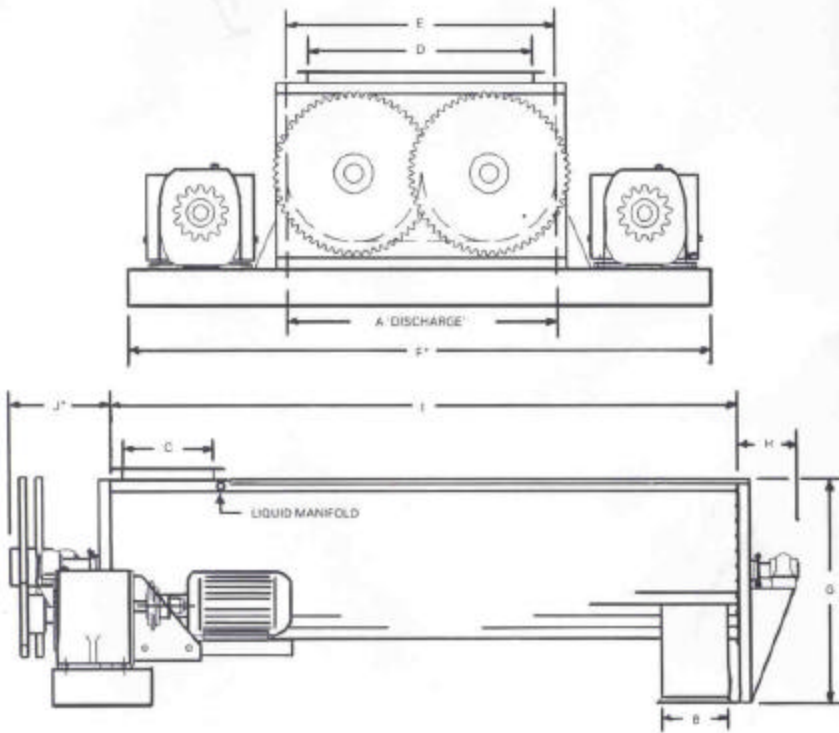
mixer tub. Designed for easy maintenance, each Scott Pugmill is equipped with full length doors over the agitators, outboard pillow block bearings and easily replaceable shaft seals.

With the capacity to handle anywhere from 1 ton to 250 tons of product per hour, the Scott Pugmill Mixer provides heavy-duty mixing action for materials such as sand, soil, cement, hazardous waste, fly ash, sludge with lime, and bag house dust.

When it comes to revolutionizing the industry, Scott Equipment is a leader. Even when you're mixing the most difficult materials, Scott has the mixer to perform the job.

# Scott Equipment...Innovators in the Industry

Scott Equipment has established durability in mixers, blenders, bulk material bins and size reduction equipment. Still, we've continued to innovate the industry by perfecting our equipment for over twenty-six years. Scott places special emphasis on quality workmanship to ensure low maintenance and dependable performance from every product we manufacture.



MODEL	SIZE	TON/HR	A	B	C	D	E	F	G	H	I	J
PM246	24 x 72	2-3	24	8	8	20	24	96	48	8	72	20
PM248	24 x 96	5-10	24	8	8	20	24	96	48	8	96	20
PM2410	24 x 120	10-18	24	8	8	20	24	96	48	8	120	20
PM368	36 x 96	18-20	36	10	10	34	36	96	48	10	96	20
PM3610	36 x 120	20-25	36	10	10	34	36	96	48	10	120	20
PM3612	36 x 144	25-35	36	10	10	34	36	96	48	10	144	20
PM488	48 x 96	30-40	48	12	12	44	48	120	50	12	96	24
PM4810	48 x 120	35-45	48	12	12	44	48	120	50	12	120	24
PM4812	48 x 144	45-50	48	12	12	44	48	120	50	12	144	24
PM4813	48 x 156	50-60	48	12	12	44	48	120	50	12	156	24
PM6010	60 x 120	45-60	60	14	14	56	60	144	58	14	120	28
PM6012	60 x 144	60-65	60	14	14	56	60	144	58	14	144	28
PM6013	60 x 156	65-70	60	14	14	56	60	144	58	14	156	28
PM6014	60 x 168	70-80	60	14	14	56	60	144	58	14	168	28
PM7212	72 x 144	65-80	72	16	16	68	72	156	64	16	144	32
PM7213	72 x 156	80-90	72	16	16	68	72	156	64	16	156	32
PM7214	72 x 168	90-120	72	16	16	68	72	156	64	16	168	32
PM7215	72 x 180	120-200	72	16	16	68	72	156	64	16	180	32

BASED ON PRODUCT BULK DENSITY OF 60#/FT<sup>3</sup>  
 \*DIMENSIONS VARY DEPENDING ON HORSEPOWER REQUIREMENTS



Counter rotating shafts with back mixing adjustable paddles



Outboard bearings with packing gland seals.



Quick access doors for easy maintenance and adjustment



Shaft mount drive with torque flex belt drive

**Call toll free 1-800-264-9519**

**After all, you wouldn't want to mix us up with anyone else.**



**SCOTT**  
 EQUIPMENT COMPANY

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