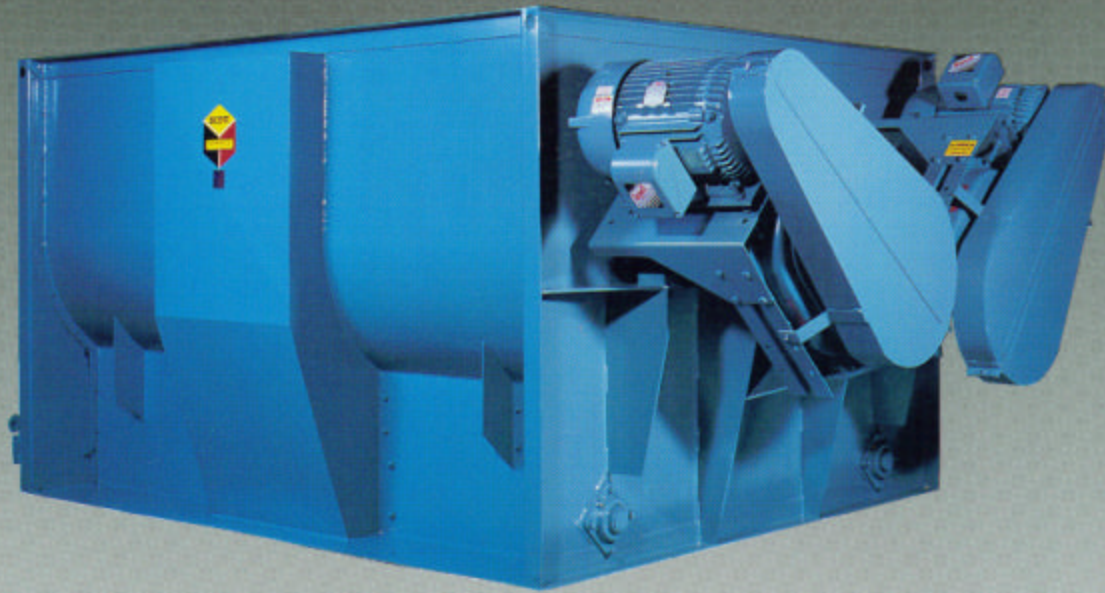


SCOTT TSM HORIZONTAL BATCH MIXER



Scott Equipment's new TSM Series Horizontal Batch Mixer offers another option to consider in selecting the mixing technology to be used in your batch mixing process. The TSM Mixer offers counter rotating ribbon/paddle agitators that produce a homogenous mixing of various materials in a balanced action throughout the mixer. The combination of paddles and ribbon flighting mounted on the twin agitator design offers unsurpassed mixing efficiency for a wide variety of products. The mixing efficiency achieved in the TSM Mixer shows that shorter cycle times can be achieved with lower co-efficient of variations. The high rotation mixing action in combination with the end to end conveyance design of the agitator provides for better repeatability from

batch to batch. The TSM also offers the opportunity to mix a wide variety of batch sizes and still achieve excellent mixing results. The twin agitator design provides a lower overall mixer profile because of the low diameter to length ratio. Should height limitations be a concern the TSM Mixer is an excellent choice to fit into restricted height areas.

Additional Features:

- Available in carbon or stainless steel construction
- Sanitary design features with special shaft seals available
- Cycle times as low as 1-1½ minutes can be achieved with high speed scale designs

Discharge Gate Options:

Drop bottom**

Slide gate**

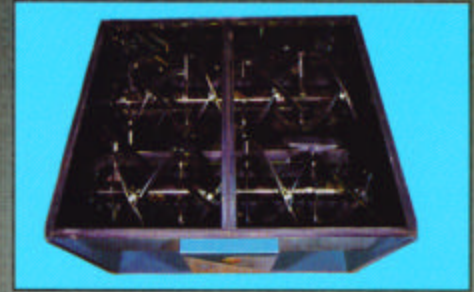
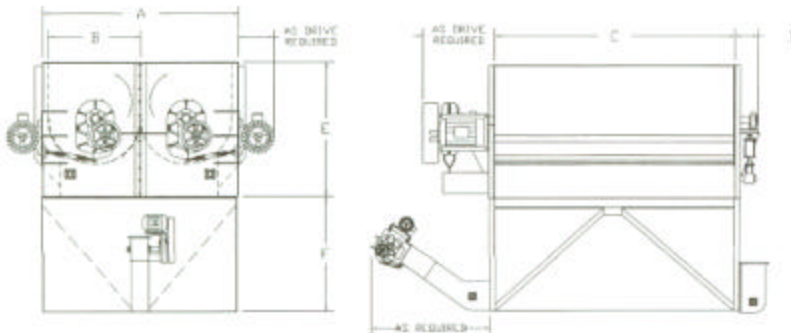
Twin triple or dual slide gate assemblies**

Twin slide gate assemblies**

Twin pivot gate assemblies**

Twin plug gate assemblies**

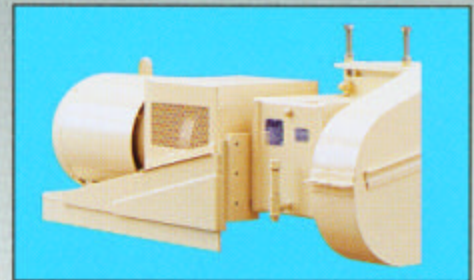
DOUBLE AGITATOR MIXER DIMENSIONS (INCHES)							
MODEL	Capacity (CU. FT.)	A	B	C	D	E	F
40" x 60"	16	46	20	60	8	44	36
48" x 72"	30	54	24	72	8	48	42
54" x 84"	45	60	27	84	8	51	46
60" x 96"	60	66	30	96	10	54	50
66" x 108"	80	72	33	108	10	57	55
72" x 108"	96	78	36	108	10	60	60
84" x 120"	145	90	42	120	10	66	68
96" x 132"	210	102	48	132	12	72	76
108" x 144"	290	114	54	144	12	78	85
120" x 156"	385	126	60	156	12	84	93
132" x 168"	500	138	66	168	12	90	102



Twin shaft paddle/ribbon assembly offers unsurpassing efficiency.



Class II drive assemblies are quoted as a standard component on all Scott mixers. Standard shaft mount drive shown.



Parallel shaft gearhead reducer with chain drive and oil bath guard is a 2nd drive option



SCOTT
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