

RÖSLER[®]
finding a better way ...



Shot Blasting



Air Blasting



JMT Series



Multi Tumbler Blast Cleaning Machines

ROSLER JMT-Batch blast cleaning and peening of small to mid-sized parts

-without any pinch points!

Features:

- Special rotary barrel design causes 'multi-tumbling' action of the parts and produces excellent blast coverage.
- Compared to conventional tumblast machines, JMT machines have no 'pinch points' where parts or machine might get damaged
- Simple design with few moving parts ensures high uptime and low maintenance cost
- Rotary barrel made of highly wear resistant manganese steel
- A machine for every capacity requirement: from 3 to 34 cubic foot batch size
- Wide choice of blast wheels: from 15 hp up to 75 hp
- Easy automation with tailor-made loading and unloading equipment



The inside of the JMT's barrel showing the unique pyramidal construction which causes the parts to move in a multi-tumbling action



Technical Specifications

	Blast Wheel (HP)	Capacity (cubic feet)	Capacity (pounds)	Rotary Barrel diameter (inches)	Minimum parts size (inches)	Maximum parts size (inches)	Air volume of dust collector (CFM)	Dimensions in inches		
								Length	Width	Height
JMT 3	15	3	450	27 1/8	3/16	6 x 6	1000	74	83	139
JMT 6B	15	6	900	27 1/8	3/16	6 x 6	1000	74	83	139
JMT 8A	15	8	1600	33 3/4	3/16	8 x 8	2250	94	81	195
JMT 8 HL	15	8	2200	33 3/4	3/16	8 x 8	2250	94	81	195
JMT 14B	30, 50	14	2800	44 1/2	3/16	10 x 10	2250	125	173	223
JMT 22	30, 50	22	4400	46 7/8	1/2	10 x 14	3600	149	195	245
JMT 34	50, 75	34	6800	61 3/8	1/2	10 x 24	4600	150	195	245

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