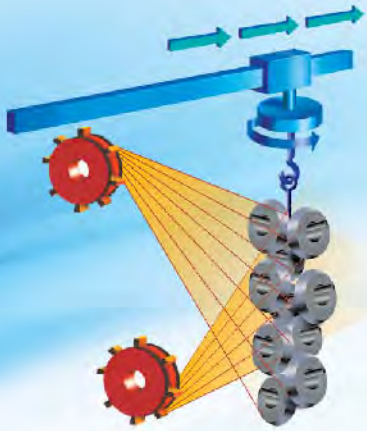


Shot Blast Machine

Since 1994

KELSONS®

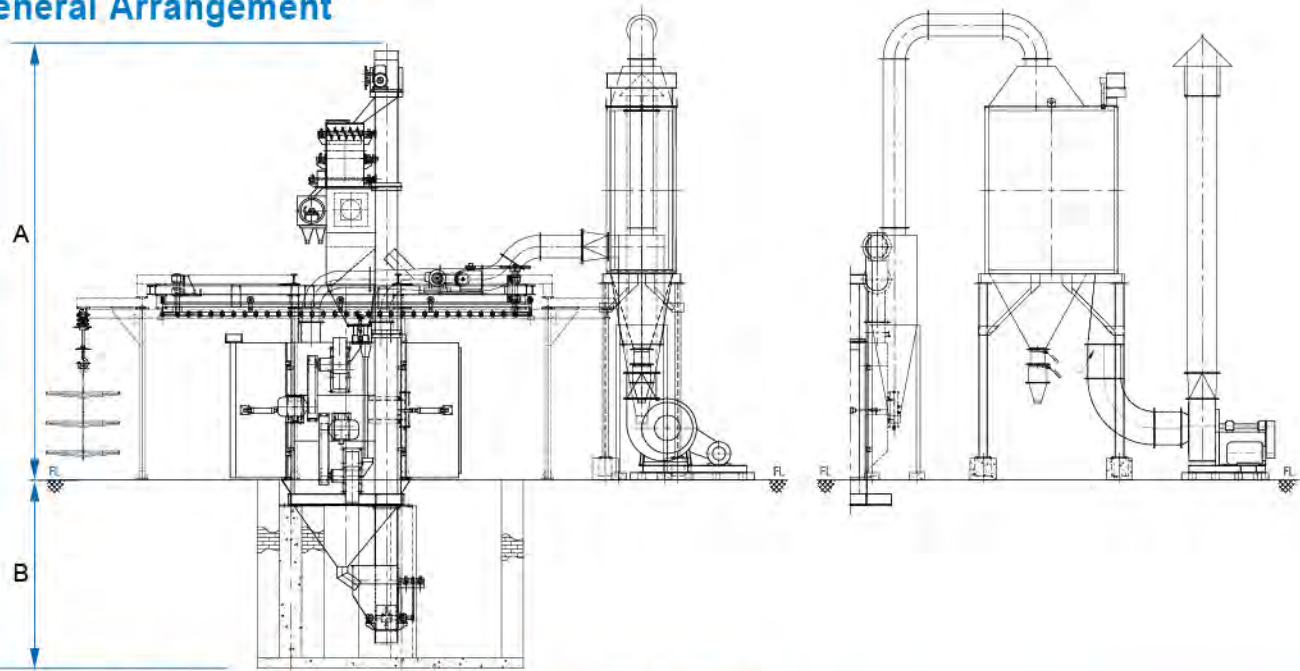
When You Think Foundry.....Think KELSONS



KSBM - FA - 500 Kg

Leading Manufacturers & Exporters of : Full Range of Foundry Machines, Foundry Sand Testing Equipment, Foundry Metal Testing Equipment & Supplying Resin Coating Sand

General Arrangement

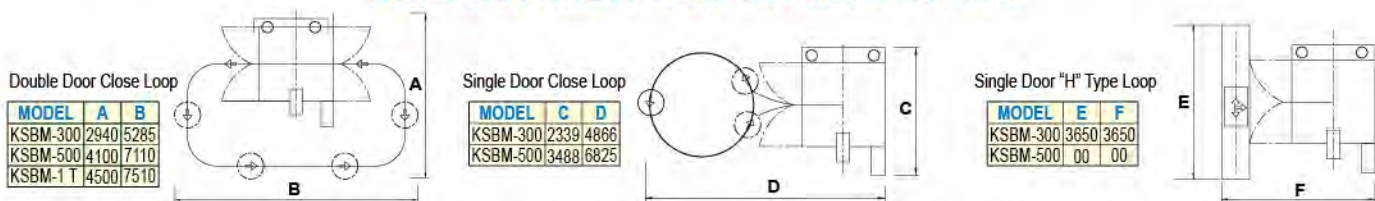


TECHNICAL DATA OF SHOT BLASTING MACHINE

TYPE	KSBM-300	KSBM-SA-500	KSBM-FA-500	KSBM-1000
Load Carrying Capacity in Kgs	300	500	500	1000
Cabin Size in mm	1250 x 1350 x 1500	1500 x 1500 x 1650	1500 x 1500 x 1650	1800 x 1800 x 2000
Impeller Wheel	2 Nos.	2 Nos.	2 Nos.	3 Nos.
Impeller Horse Power in HP	7.5 x 2	12.5 x 2	15 x 2	15 x 2
Maximum length of Parts Can be cleaned in mm	1000	1400	1400	1600
Diameter of Job Turning Circle in mm	900	1200	1200	1500
Cycle Time (Minutes)	5 - 7	5 - 7	5 - 7	8 - 10
Shot flow / Per min in Kg	380	380	380	380
Total Height of M/C Above Ground Level (A) in mm	4170	5630	5615	6615
Total Height of M/C Above Ground Level (B) in mm	750	2210	2210	2500
Through put Tonnes/ hour	1.5 to 2	2.4 to 3	3 to 3.5	4.8 to 5.5
Total Horse Power Required (HP)	23	41.5	52.50	67.5
Magnetic Separators	---	---	✓	---
Manganese Plate	---	✓	✓	✓

Optional Accessories : Fully Automatic / Semi Automatic System-Magnetic Separators, Pulse Jet Dust Collector & PLC Control System

MONORAIL CONVEYOR FOR SHOT BLAST MACHINE



Kelsons Reserves the Right to Change Above Specifications Without Prior Intimation.

KELSONS ENGINEERS & FABRICATORS

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