

STEEL STRUCTURE SHOT BLASTING MACHINE

- SPECIAL FOR STEEL STRUCTURE, BEAM AND PIPE CLEANING



KHOLEE BLAST - YANCHENG DAFENG SANXING MACHINERY CO., LTD

EXPERT IN BLASTING & PAINTING INDUSTRY

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Steel structure shot blasting machine is used to clean H beam, big steel structure, pipe, steel plate etc. in PEB structure manufacturing workshop. It adopts advanced blasting turbine to do blasting to all the surface of steel and remove rust, oxide layers, welding slag. After blasting, it gets clean surface Sa2.5 with certain roughness which improves the paint film adhesion, anti-fatigue and anti-corrosion, prolong the service life of steel. It is widely used in the industry of steel structure, ship building, engineering machinery & bridge construction etc.

The equipment is comprised of in-feeding roller conveyor, shot blasting chamber, blasting turbine, shots recycle system, dust removing system, out-feeding roller conveyor and electrical control system etc.

STEEL STRUCTURE SHOT BLASTING MACHINE FOR LIGHT STEEL STRUCTURES					
Model	KLH0612-6	KLH0816-8	KLH1018-8	KLH1020-8	KLH1220-10
Steel Structure Size (mm)	600×1200 ×9000	800×1600 ×12000	1000×1800 ×12000	1000×2000 ×12000	1200×2000 ×15000
Working Speed (m/min)	0.5~2.5				
Loading Capacity (t/m)	0.8	1.0			1.5
Shot Blasting Volume (kg/min)	120×6	200×8	200×8	200×8	200×10
Surface Quality After Blasting	Sa 2.5 GB8923-88(ISO8501)				
Roughness After Blasting	Ra20~75				
Dust Emission Density	80mg/m ³				



STEEL STRUCTURE SHOT BLASTING MACHINE FOR HEAVY STEEL STRUCTURES

Model	KLH1225-10	KLH1525-10	KLH2020-12	KLH2025-12	KLH2530-14
Steel Structure Size (mm)	1200×2500 ×15000	1500×2500 ×15000	2000×2000 ×15000	2000×2500 ×15000	2500×3000 ×15000
Working Speed (m/min)	0.5~2.5				
Loading Capacity (t/m)	2.0			2.5	
Shot Blasting Volume (kg/min)	200×10	250×10	200×12	250×12	250×14
Surface Quality After Blasting	Sa 2.5 GB8923-88(ISO8501)				
Roughness After Blasting	Ra20~75				
Dust Emission Density	80mg/m ³				



- Note:**
- KHOLEE BLAST ALSO DESIGNS AND MANUFACTURES NON-STANDARD STEEL STRUCTURE SHOT BLASTING MACHINE ACCORDING TO CLIENTS' REQUIREMENTS AND WORK-PIECES SIZE.
 - WE HAVE THE POLICY TO IMPROVE OUR EQUIPMENT CONTINUOUSLY & SHALL RESERVE THE RIGHTS TO CHANGE THE DIMENSIONS AND SPECS WITHOUT PRIOR NOTICE.

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© 2017 Kholeeblast - Doc.nr.KL1001 Rev.A Aug 2017

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Printed in Yancheng China

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