

KAITECH

山东开泰抛丸机械有限公司
SHANDONG KAITAI SHOT BLASTING MACHINERY CO., LTD.

地址: 山东省邹平青阳镇驻地
Add: Qingyang, Zouping, Shandong, China
电话 Tel: (86) 0543-4578999 4288866
传真 Fax: (86) 0543-4570356
邮编 P.C.: 256217
Http://www.kaitaishotblasting.com
E-mail: sales@kaitaishotblasting.com
kantai@263.net

辊道通过

钢板型材抛丸清理机
Mesh belt abrator



新型高效

辊道通过钢板型材抛丸清理机

NEW AND EFFICIENT
Robot abrator

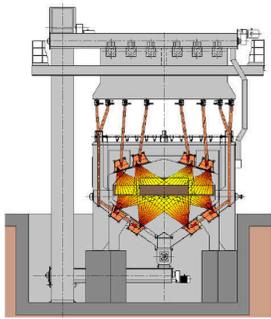
- 用于船舶、汽车、机车车辆、桥梁、机械等行业
the use of network band structure
- 用于大型工字型钢、H型钢等尺寸较高的钢结构件消除应力及表面除锈清理
continuous operation of small and medium-sized castings

Q69 系列

Series

钢板型材抛丸清理机

steel profiles shot blasting machine



适用于船舶、汽车、机车车辆、桥梁、机械等行业的钢板、型材及结构件的表面除锈、涂漆工艺。

Steel plates for ships, cars, rolling stock, bridges, machinery and other industries, profiles and the structure of the surface rust coating process.

产品介绍/Products

该系列属于辊道连续通过式抛丸清理机，主要由抛丸清理室、前后副室、抛丸器总成、丸料循环净化系统、辊道输送系统、除尘系统和电气控制系统等部分组成。

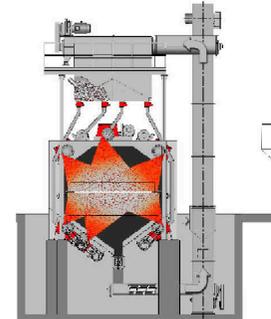
- ★采用第四代悬臂离心式抛丸器，显著提高清理效率和质量
- ★采用计算机辅助设计(CAD)绘制模拟抛射图，整体布置更为合理。
- ★清理室内采用钢板防护，使用寿命大大提高，且外形美观、易于更换。
- ★设计机构紧凑，占地面积小。
- ★采用 PLC 自动控制

This series of roller to pass through type shot blasting machine, mainly by the warm-up, shot blasting, painting, drying four major components. according to production needs of the user's stand-alone shot blasting, also available on-line to achieve preheated heat clean up the mill, spray drying of continuous operation, it applies (ie, pretreatment) on the steel surface rust, paint, shot blasting (ie, post-processing) and the long structure.

- ★ The fourth generation of the cantilever centrifugal blast wheel, significantly improve the cleaning efficiency and quality
- ★ using computer-aided design (CAD) drawing simulation projectile diagram, the overall layout more reasonable.
- ★ cleaning room steel plate protection, life greatly improved, and the beautiful appearance, easy to replace.
- ★ compact body design and small footprint.
- ★ adopts PLC automatic control

产品参数/Product parameters

参数 Parameter	型号 Type						
	Q698	Q6912	Q6915	Q6920	Q6925	Q6930	Q6940
有效清理宽度 (mm) The effective cleaning width	800	1200	1500	2000	2500	3000	4000
室体进料口尺寸 (mm) The room lead-in size	1000×400	1400×400	1700×400	2200×400	2700×400	3200×400	4200×400
清理工件长度 (mm) The length of cleaning workpiece	1500-12000	1500-12000	1500-12000	1500-12000	1500-12000	1500-12000	1500-18000
辊道输送速度 (无级调速) (mm/min) The speed of wheel conveyor (stepless speed variation)	0.5-4	0.5-4	0.5-4	0.5-4	0.5-4	0.5-4	0.5-4
清理钢板厚度 (mm) The thickness of cleaning steel sheet	5-60	5-60	5-60	5-60	5-60	5-110	5-100
抛丸量 (kg/min) The quantity of shot blasting	4×180	4×250	4×250	6×250	6×250	6×360	8×360
首次装入量 (kg) The first enclosed quantity	4000	4000	4000	4500	4500	8000	11000



主要用于建筑、桥梁等行业，用于大型工字型钢、H型钢等尺寸较高的钢结构件消除应力及表面除锈清理。是船舶、汽车、机车车辆、机械、桥梁、海上石油钻井平台、港口码头设施、集装箱、锅炉等制造行业理想的装备。

Mainly used in buildings, bridges and other industries, for large-scale work word steel, H beam size high steel structure to eliminate stress and surface rust clean up. Is the ideal equipment of ships, automobiles, motorcycles, vehicles, machinery, bridges, offshore oil drilling platforms, port facilities, containers, boilers and other manufacturing industries.

产品介绍/Products

该系列属于辊道式抛丸清理机，主要由预热、抛丸清理、喷漆、烘干四大部分组成，根据用户的生产需要，可单机进行抛丸清理工作，也可联线实现预热、热丸清理、喷漆、烘干的连续作业，它适用于型钢的表面除锈、涂漆（即预处理），并可对大型结构件进行抛丸除锈（即后处理）。

- ★该生产线全线 PLC 机可编程控制，
- ★采用移位存储器和光电检测，自动测量钢板厚度和宽度、自动调整抛射带宽度和清扫装置的升降高度，
- ★全线辊道变频调速，可分段或全线微调，实现了变载情况下的高精度同步输送，保证了预处理钢材的抛丸清理、喷漆烘干质量。

The series is a roller shot blast cleaning machine, cleaning up mainly by the warm-up, shot blasting, painting, drying four major components. according to production needs of the user's stand-alone shot blasting, also available on-line to achieve preheated heat clean up the mill, spray drying of continuous operation, it applies (ie, pretreatment) on the steel surface rust, paint, shot blasting (ie, post-processing) and the long structure.

- ★ The across the board production line PLC programmable control,
- ★ shift memory and photoelectric detection, automatic measurement of plate thickness and width, and automatically adjust the the ejections width and the height of the cleaning device,
- ★ full range of roller, Sec frequency control, can be segmented or full range of fine-tuning to achieve a variable load in case of high-precision synchronous transmission, to ensure that the pretreatment of steel shot blasting, spray drying quality.

产品参数/Product parameters

参数 Parameter	型号 Type			
	QH698	QH6912	QH6915	QH6918
有效清理宽度 (mm) The effective cleaning width	800	1200	1500	1800
室体进料口尺寸 (mm) The size of feed inlet	1000×1500	1400×1700	1700×1700	2000×1800
清理工件长度 (mm) The length of cleaning workpiece	1200-12000	1200-13000	1500-13000	2000-13000
清理工件尺寸 (mm) Cleaning workpieces size	800×1200	1200×1500	1500×1500	1800×1600
输送速度 (无级调速) (mm/min) Transportation speed (Stepless speed regulation)	0.5-4	0.5-4	0.5-4	0.5-4
抛丸量 (kg/min) The quantity of shot blasting	8×125	8×180	8×180	8×250
首次装入量 (kg) The first enclosed quantity	4000	5000	5000	6000
通风量 (m³/h) Airness capacity	20000	22000	25000	25000
总功率 (不含除尘) (kw) Total power (Except for dust cleaning)	90	130	180	180