

Mono Rail Hanger Blasting Machine



Many items can be blast cleaned most efficiently when hanging on a rotating hook. To achieve this Weblast has designed and engineered the finest monorail equipment. Rotoblast monorail designs use a series of work hooks suspended from an overhead trolley conveyor. The Conveyor can moves in either two speed pattern or moves in indexing manner.

The conveyor will move the work hanger rapidly to and from the blast station, but slows and rotates through the blast zone. This slower rotating motion provides maximum abrasive coverage for more complete cleaning.

Hanger design varies according to different product sizes. The main consideration is to position every work pieces so the all surfaces will be exposed to the blasting stream when it passes through the blast zone.

This is a type of continuous-flow machines which will allow for continuous blast cleaning of steel strip, coil, wire, castings and forgings at a high production rate.

The machine incorporate abrasive recycling facilities and an exhaust system for dust and fines.

