

## Roll Conveyor Blasting Machine

For Plates, Beams, Bar Stock, Pipes,  
and Fabricated Structural  
Steel Materials



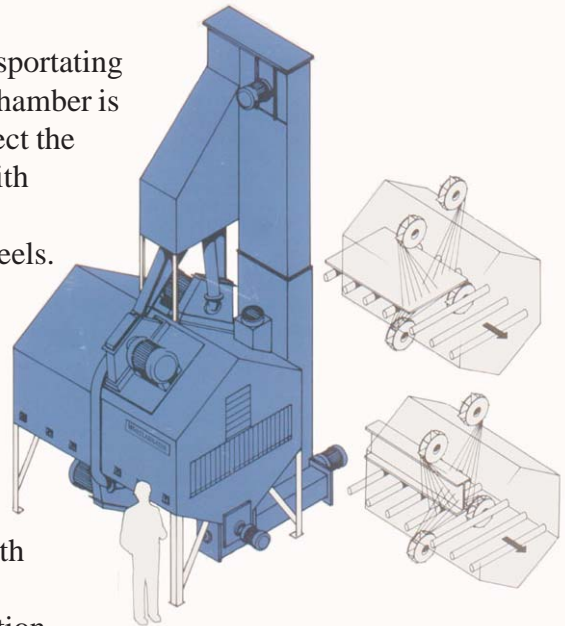
Shown here is Model HC8120  
8'Wide x 120HP



HC models use roller conveyor as the means for transporting material through the blasting chamber. The blasting chamber is lined with manganese steel liner, which serve to protect the cabinet housing from the blasting stream. Machine with rollers width up to six feet wide uses four number of blast wheels. Bigger machine may use up to eight wheels.

Abrasive recovery is achieved by a combination of the collection hopper, screw conveyors, bucket elevator, wind shifter separator and storage hopper. The control panel is normally installed with a programmable logic controller. Electrical system will also incorporate the control of pneumatic lines.

Dust removal and air pollution control is achieved with a highly efficient filter cartridge type collector. Noise control enclosure is an optional item for each installation.



*Plates*

*Beams*

*Bar Stock*

*Fabrication*

*Structural*

*Pipe*

