

# Steel Shot Blasting Systems

## VERTICAL SHOT BLASTING

### 350VH

The Blastrac 350VH is the ideal system for removing paint, rust, mill scale or marine growth from the sides of petrochemical storage tanks, water storage tanks, ship hulls or other near-vertical steel surfaces.

The Blastrac 350VH is a vertical shot blasting system used in conjunction with a roof rigging system, winch or crane, to prepare the sides of vertical or near-vertical steel surfaces. The 350VH operates in an up-and-down direction to clean and profile the surface and is guided via remote control. For thorough removal of debris and contaminants, the dust collector Blastrac 654DCG1 operates on an independent motor and can be located up to 600 feet away from the blast head.

The 350VH is equipped with a 15 hp motor. Blasting width is 14 inches and can prepare up to 1,000 sq.ft./hr. Shot cleaning efficiency is increased wear-component life by using an advanced separation system.



#### SPECIFICATIONS:

**Blasting Width:** 14 in. (356mm)

**Blasting Capacity<sup>1</sup>:**

SSPC-SP10 200-600 sq.ft./hr.,

SSPC-SP6 400-1,000 sq. ft./hr.

**Shot/Grit Size:** S390, S460/SG16,SG25

**Blast Motor:** 15 hp

**Voltage:** 460V, 3 $\phi$ , 60 Hz

**Amperage:** 40A

**Dust Collector:** 6-54DCG1

**Dimensions:** L 36" in. x W 42 in. x H 50 in. (915mm x 1067mm x 1270mm)

**Weight:** 1100 lb. (499kg)

#### FEATURES AND BENEFITS:

- Prepares up to 1000 sq. ft/hr
- Remotely controlled from mobile control station
- Advanced separation system provides increased shot cleaning efficiency, increasing wear-component life
- Heavy-duty cast liners and wheel blades for long life
- Super-duty magnets at mouth seal prevent loss of abrasive
- Separate motor on dust collector for thorough removal of dust and debris
- Eliminate abrasive contamination
- Optional rigging systems for cone roof, dome roof and floating roof tanks

Always wear appropriate eye, ear and respiratory protection for the application, as specified by OSHA regulations and your employer. Never operate or maintain equipment before reading and understanding the instructions for operation and maintenance. Obey all safety signs and instructions while operating or maintaining equipment.

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