

WH SERIES BATCH STYLE RIM BLASTER MODEL WH48



Whatever your production requirements or budget constraints, ISTblast has a wheel and rim blast cleaning system for you. The WH 48 is a batch style machine that can accommodate a wide range of rims sizes ranging in 12" to 26" in diameter.

This machine offers cleaning cycle times producing approximately 130 O.T.R truck rims per 8-hour shift.

The WH 48 eliminates operator lifting using a pneumatic lifting system that loads and unloads the machine.

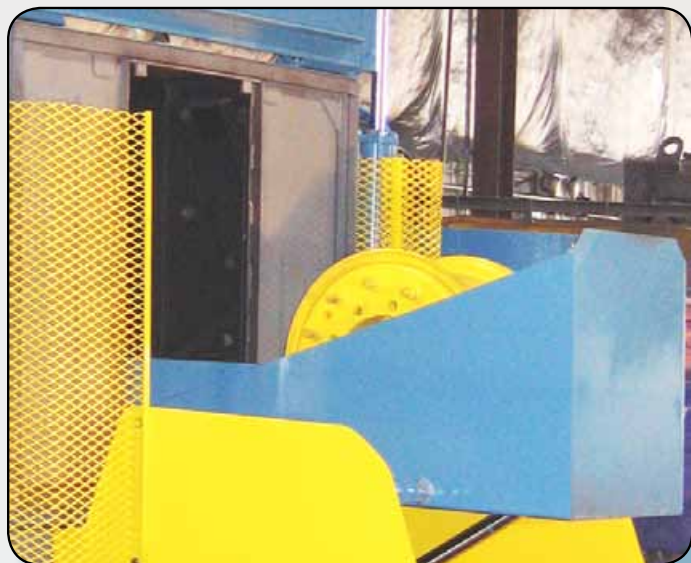
Markets

- General manufacturing
- Industrial Equipment
- Metal forming
- Aerospace and aviation
- Rail and Transit
- Marine
- Automotive
- Power & Energy

Standard Features

- Large capacity blasting chamber allows up to a 26" diameter rim
- 2, 15 HP center-fed blast wheels ensure 360° rim coverage
- Wheel housing is wear lined with 1" thick perimeter cast chrome-moly
- Rugged and durable construction
- Replaceable cast chrome blast pads
- A vertical pneumatic door provides access to the blast cabinet

No other batch style rim blaster on the market today offers the many practical benefits like an ISTblast trough blaster as standard equipment. Just look at the features. The standard components in a ISTblast system have been carefully designed for safety, ease of operation, reduced maintenance and increased productivity.



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The staging table after unloading operation



VK PowerMax Blast Wheel

SPECIFICATIONS	WH 48
Wheel/Rim minimum diameter	12"
Wheel/Rim maximum diameter	26"
Lip Tip Airwash Separator	20"
Description	BLAST WHEELS (WH 48)
Number of wheels	2
Horsepower	15 hp
Wheel model	VK PowerMax 1500
Abrasive required	800 lbs.
Overall machine dimensions	10' L x 6.5' W x 13.5' H
Floor space required	10' L x 12' W x 13.5' H
Shipping weight	8000 lbs.

STANDARD FEATURES :

- Pre-tested for smooth operation
- Parts weighed and balanced for precision
- More horsepower transfer to the blade tip providing more abrasive thrown per HP
- Greater percentage of wheel weight in the abrasive resistant parts for longer life
- Longer wear cast chrome/moly alloy
- 1" thick cast liners
- New hub and wheel design improves balance, reduces dead weight while dramatically improving service life
- Fewer replacement parts, reducing operating costs



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