

Wet Blast Machine for cemented carbide chips

Wide gun×4 Fully automatic

Rinse / Dry Use a loading pallet

W3MN-Q010



Automatic wet blast machine which processes cemented carbide chips (inserts) collectively for each tray, with two Wide guns.

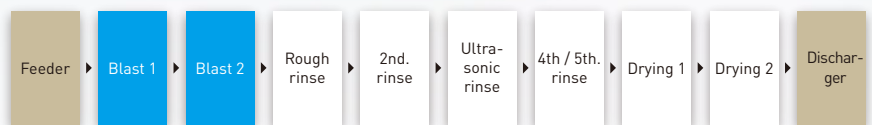
Our unique Wide gun realizes uniform surface treatment of massive work pieces.

With the option of recovering scraps and crushed abrasives and keeping the slurry (water / abrasive) in a certain state, such as "sludge filtering unit" and "abrasive automatic feeder", it becomes a machine capable of continuous production.

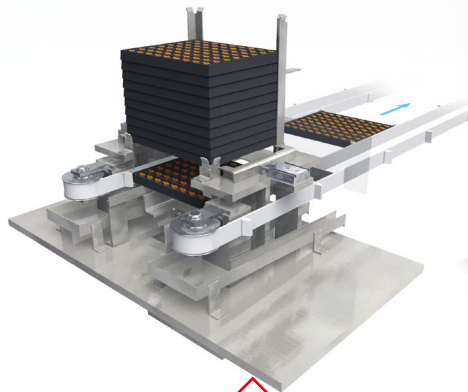
Features

- Full automatic processing from blasting to cleaning and drying can be done with one unit.
- Achieving labor saving for operators with 20 pallet stockers.
- Available for continuous production with options such as sludge filtering unit and automatic abrasive supply.

Process

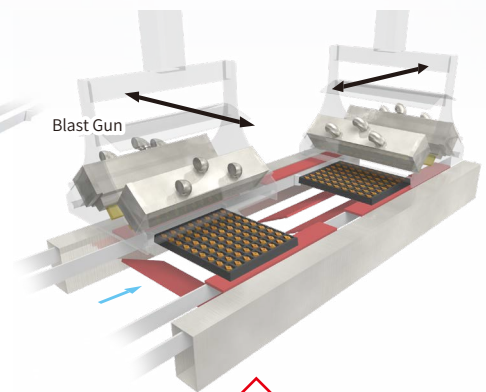


20-stage stocker



Automatic stacking and unstacking

Blast chamber



Uniform and high speed processing by 4 direction processing

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Specifications

Dimensions	6500(W)×1875(D)×2368(H)mm	Power consumption	Approx. 40 kW (Total rated apparent power of all equipment)
Blast gun	320 wide gun 4pcs.	Power capacity	Approx. 54kVA (Excl. incoming current)
Object tray	246(W)×298(D)×22(H)mm	Air supply pressure	0.5MPa~0.7MPa
Processing speed	90s / Tray	Air consumption	13 m ³ /min (NTP, at blast air pressure 0.25 MPa)
Power supply	AC200V, 50/60Hz, 3-phase	Exhaust	Blast chamber; Approx. 13m ³ /min, Drying; Approx. 14m ³ /min

General View

