

shot blasting **REPORT**

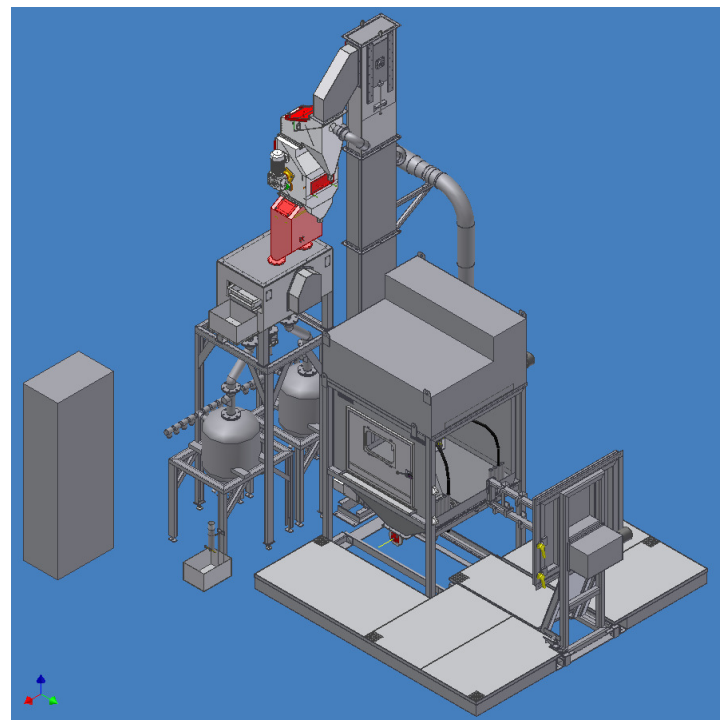
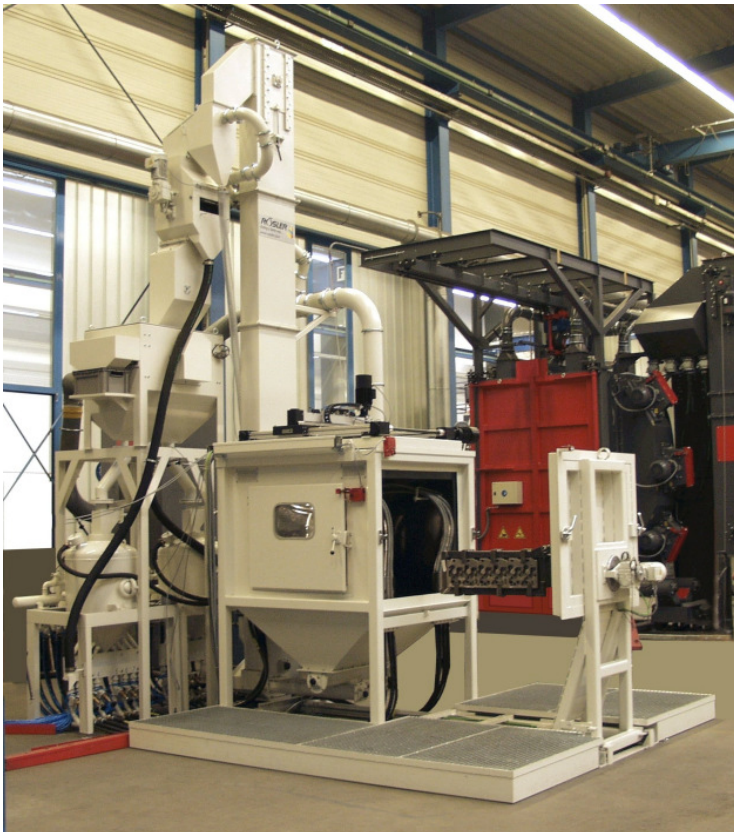
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Automation solution for processing cast parts for desanding inside

Your advantages:

- Considerable increase of the throughput rate by automation.
- Cost reduction during the process sequence.
- Utmost availability of the machine and process reliability likewise.
- Smooth integration in existing production sequences.
- High production capacity and flexibility.

Rösler pressure blast cabinet STD 1400 PS-So





Components
e. g. cylinder head plate

Saving manpower and manufacturing absolutely reproducible are presently the most common requirements with regard to an economically advantageous production.

In order to meet this requirement also with regard to desanding rests inside sandcast components, Rösler Oberflächentechnik designed a pressure blasting machine which purposefully desands with the aid of an exchangeable nozzle holder - equipped with up to 16 jet nozzles, drillings and interior channels. A 3-axis linear system provides for the maximum possible flexibility and makes it easy to teach in new component outlines.

In combination with the filter unit, screen units, airflow separators and magnet separators guarantee for an optimally treated blasting media operation mix and consequently provide for the maximum process reliability.

Rösler is a manufacturer of shot blast systems offering standard, custom-made and application-specific solutions.

Please contact us for more information!

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