

# BLAST MACHINE WITH SWIVEL-OUT ROTARY TABLE AST

## All benefits at a glance

- ▶ Compact, ergonomic system design
- ▶ Designed for external and internal blasting of work pieces
- ▶ Use of a separate internal blast lance for long work pieces
- ▶ Swivel-out rotary table for ergonomic loading from the outside
- ▶ Extensive process monitoring options
- ▶ Flexible, robot-guided blast nozzles



Model	AST 800	AST 1000	AST 1200	AST 1500
<b>Max. work piece size (mm)</b>	Ø 800 x 1,000	Ø 1,000 x 1,000	Ø 1,200 x 1,800	Ø 1,500 x 2,000
<b>Max. weight single work piece (kg)</b>	150	200	250	300
<b>Shot blasting operation</b>	Flexible configuration	Flexible configuration	Flexible configuration	Flexible configuration
<b>Control panel with PLC</b>	•	•	•	•
<b>Automatic swing-out turntable</b>	•	•	•	•
<b>Robotic blast gun movement</b>	o	o	o	o
<b>Satellite workstations for the turntable</b>	o	o	o	o
<b>Internal blast lance</b>	o	o	o	o
<b>Automatic tool change system</b>	-	o	o	o
<b>Air volume dust collector (m<sup>3</sup>/h)</b>	Depends on the blast process	Depends on the blast process	Depends on the blast process	Depends on the blast process
<b>PC supervisor to drive the machine</b>	o	o	o	o
<b>ATEX version</b>	o	o	o	o