

BLAST MACHINE WITH SWIVEL DOOR ARD

All benefits at a glance

- ▶ Suitable for wet or dry blasting
- ▶ System for high production rate and little idle time
- ▶ Ergonomic loading and unloading possible
- ▶ High accuracy and reproducibility of the blasting process
- ▶ High accuracy and reproducibility of the satellite position
- ▶ Extensive options for process monitoring and automation



Model	ARD 1400	ARD 2000	ARD 2500	ARD 3000
Max. work piece size (Diagh in mm)	500 x 1,000	800 x 1,000	1,000 x 1,200	1,200 x 1,200
Max. work piece weight (Kg)	100	250	500	500
Number of satellites per side	1 - 4	1 - 4	1 - 6	1 - 8
Blast process	Injection or Pressure	Injection or Pressure	Injection or Pressure	Injection or Pressure
Control panel with PLC	•	•	•	•
PC supervisor to drive the machine	o	o	o	o
Robotic nozzle movement	•	•	•	•
2nd robotic nozzle movement	-	-	o	o
Media recycling	•	•	•	•
High accuracy process monitoring	o	o	o	o
Automatic media refilling	o	o	o	o
Automatic calibration unit	o	o	o	o
Dust collector	•	•	•	•
ATEX version	o	o	o	o
Robotic parts picking unit	o	o	o	o