

ROLLER CONVEYOR BLAST MACHINE FOR WELDMENTS RRBK

All benefits at a glance

- ▶ Low ergonomic feed height
- ▶ All-round processing of complex work pieces in a single passed
- ▶ Low-maintenance solid manganese blast machine housing
- ▶ Overlapping, easily removable wear liners made of manganese steel
- ▶ Rollers in blast cabin made of hardened tool steel
- ▶ Large maintenance and inspection doors at all service-relevant areas, easy to open, protected by limit switches



Model	RRBK 11/11-HD	RRBK 16/11	RRBK 16/11-HD	RRBK 22/11-HD	RRBK 27/16-HD
Max. work piece width (mm)	1,000	1,500	1,500	2,000	2,500
Max. work piece height (mm)	1,100	1,100	1,100	1,100	1,600
Turbines	8x Gamma 400G	6x Gamma 400G	8x Gamma 400G	12x Gamma 400G	12x Gamma 400G
Turbine power, Standard / Optional (kW)	11	11	11 / 15	11 / 15	15
Distributed load, Standard (kg/m)*	1,250	1,250	1,250	1,500	2,000
Transport height above floor level (mm)	800	800	800	800	800
Foundation required	Yes	Yes	Yes	Yes	Yes
Shot blast performance (m/min)	1.0 - 4.0	1.0 - 2.0	1.0 - 4.0	1.0 - 4.0	1.0 - 4.0

Model	RRBK 27/21-HD	RRBK 34/16-HD	RRBK 42/16-HD
Max. work piece width (mm)	2,500	3,200	4,000
Max. work piece height (mm)	2,100	1,600	1,600
Turbines	14x Gamma 400G	16x Gamma 400G	16x Gamma 400G
Turbine power, Standard / Optional (kW)	15	15	15
Distributed load, Standard (kg/m)*	2,000	2,000	2,000
Transport height above floor level (mm)	800	800	800
Foundation required	Yes	Yes	Yes
Shot blast performance (m/min)	1.0 - 4.0	1.0 - 4.0	1.0 - 4.0