

WIRE MESH BELT BLAST MACHINE RDGE

All benefits at a glance

- ▶ Equipped with up to 8 GAMMA G blast turbines
- ▶ Easy to integrate into production line
- ▶ Low ergonomic feed height
- ▶ Overlapping, easily removable wear liners
- ▶ Large dimensioned maintenance and inspection doors, easy to open, limit switch protected
- ▶ Optional consideration of Industry 4.0 criteria



Model	RDGE 600-L	RDGE 1000-4	RDGE 1000-8	RDGE 1250-4	RDGE 1250-8	RDGE 1600-4
Width of wire mesh belt (mm)	600	1,000	1,000	1,250	1,250	1,600
Max. work piece height (mm)	250	500	500	500	500	500
Turbines, standard	4 x Gamma 300G	4 x Gamma 300G	8 x Gamma 300G	4 x Gamma 300G	8 x Gamma 300G	4 x Gamma 400G
Turbine power, standard (kW)	7.5	11	11	15	11	15
Max. belt load per running meter, standard (kg)	50	100	100	150	150	150
Loading height (mm)	< 1,000	< 1,090	< 1,150	< 1,190	< 1,250	< 1,500
Wire mesh belt made from manganese steel	o	o	o	o	o	o
Transport speed, standard (m/min)	0.6 - 6.0	0.6 - 6.0	0.6 - 6.0	0.6 - 6.0	0.6 - 6.0	0.8 - 6.0
Capacity dust collector (m ³ /h)	2,000	4,000	7,500	5,000	10,000	7,500