

SWING CHAMBER SYSTEM RWS

All benefits at a glance

- ▶ Gentle and process-reliable, single-part oriented processing even of sensitive and/or complex work pieces
- ▶ Particularly suitable for integration into fully automated, interlinked production lines
- ▶ Minimized downtime
- ▶ High process consistency thanks to automatic monitoring systems (e.g., drives) and automatic blast media replenishment systems (e.g., blast media)
- ▶ Optimum, multi-stage blast media cleaning via blast chamber extraction, screening systems, and cascade air separator
- ▶ Project-specific design of the satellite units



| Model | RWS 1200-I | RWS 1200-T |
|--|------------|------------|
| Machine width (mm) | 1,500 | 1,600 |
| Machine depth (mm) | 2,000 | 3,250 |
| Machine height (mm) | 2,330 | 4,950 |
| Standard quantity of satellites | 2 x 1 | 2 x 1 |
| Turbine, standard | - | 1 x W32 |
| Turbine power, standard (kW) | - | 4.0 |
| Blast gun (injection blasting) | SPI38 | o |
| Quantity | 2 | o |
| Air nozzles Ø (mm) | 4 | o |
| Blast nozzles Ø (mm) | 10 | o |
| Air demand / nozzle at 3 bars (m³/h) | 36 | o |
| Max, work piece diameter (mm) with 2 x 1 satellite stations | 400 | 400 |
| Max, load per satellite station (kg) with 2 x 1 satellite stations | 5 | 5 |
| Max, height swing chamber wall (mm) | 270 | 270 |
| Control panel with PLC | • | • |
| Air volume dust collector (m³/h) | 2,000 | 2,000 |

- = standard | - = not available | o = optional