## ZA16 – Precision high load reciprocation

- The ZA16 axis provides precise stroke and gun positioning where high load capacities are required.
- The slender column enables a compact plant design whilst the robust construction provides loading capacity for up to eight UA infeed axis.
- With stroke lengths available from 1300mm to 3300mm, flexibility is provided for both short and long stroke operation.
- With simple access to the running column ZA16 provides a reliable and maintenance friendly solution





## UA05 - Precision movement maximizes automation

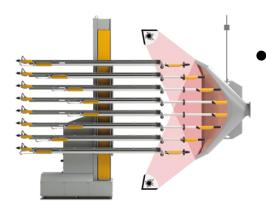
- The ZA16 axis in conjunction with the UA05 infeed provides the solution for enhanced automation and coating of complex part geometries
- Mounted on the robust ZA16 vertical axis the UA05 enables a single precision gun feed ensuring high levels of coverage into the deepest recess areas.
  - Automated application with reduced manual intervention
  - Increased line speed and increased productivity
  - Reduction in powder usage
  - Improved quality

Precise



## UA05 - Precision movement maximizes automation

• As a stand alone programmable axis, as part of a 3D program or in conjunction with the Dynamic Contour Detection the UA05 axis provides a unique and flexible application experience



 Unleashing its full power with Dynamic Contour Detection. The 3D part geometry is identified moving each individual axis to the optimal target distance, contouring and providing the highest coating results in complex parts at higher production speeds

