VDK 3000 is a Flexible Robotic Environment 6 six degrees of freedom laser deposition system. The system's main capability is to deposit various materials in order to build parts, repair existing parts or perform cladding operations.

Key Features of VDK 3000

- 300 watt fiber laser
- Inert Gas Chamber
- Powder Delivery System
- Linear Directional Gantry Motion
- Rotational Gimbal Axis
- Linear & Rotational work support
- A2 Controller and 6-axis drive board
- Custom HMI
- ModusCAM – SolidWorks Cad-to-Motion

With our help, you may design a Laser Deposition system around your application today.