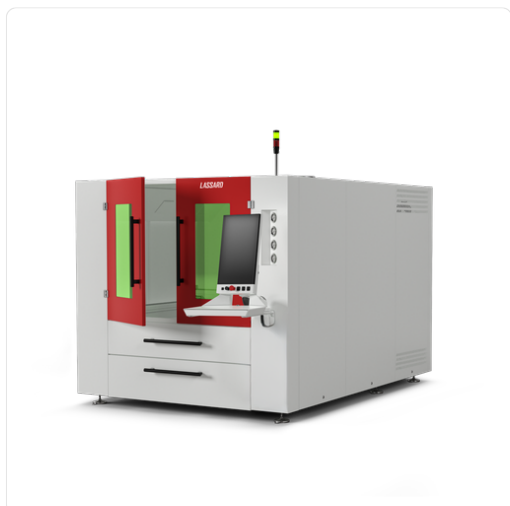


SMART XL



Specifications

| | |
|--|--|
| Radiation source | Fiber laser (IPG Photonics / Raycus / LASSARD) |
| Laser operating mode | , pulsed |
| Processing field, mm | 1300x1300 |
| Positioning accuracy, mm | ±0.03 |
| Minimum cutting width, μm | 100 |
| Linear movement | HIWIN |
| Asynchronous speed of idle movements along the XYZ axes, m/min | до 60 |
| Acceleration along the XYZ axes | до 1 |
| Processed sheet materials | Brass, stainless steel, aluminum alloys, mild steel, copper, black steel, titanium, rubber, graphite, electrical steel, beryllium bronze |
| Source power | 1000; 300/3000; 150/1500 |