

ULTRASONIC / LASERTEC: LASERTEC: LASERTEC PowerDrill

LASERTEC 50 PowerDrill



Cutting-edge Drilling of Turbine Components

The LASERTEC PowerDrill series is an ultra-high-precision 5-axis laser drilling machine intended for drilling cooling air holes in the blades and vanes of aircraft engines and industrial gas turbines.

The LASERTEC 50 PowerDrill provides outstanding dynamics thanks to *linear* drives, and achieves 5-axis laser drilling of highly complex workpieces by means of the NC swivel rotary table. The machine features a compact footprint of only 4 m², despite having a large work envelope.

Product site [→](#)