



OSCA[R]-OUT

OSCA[R] – OUT

OPTICAL SYSTEM FOR CLADDING APPLICATIONS

OSCA[R]-OUT is suitable for laser cladding (DED/LMD) as well as Extreme High-Speed Laser Cladding (EHLA) and features a slim, compact design that enables easy integration into existing systems. Optionally available camera and pyrometer systems allow precise process monitoring and adjustment. The compact design and low weight facilitate use in a variety of working environments.

Technical Specification:

- Laser power up to 8 kW (when used properly)
- Weight: approx. 5 kg
- Focusing lens adjustment: ± 10 mm
- Optional: Camera / Pyrometer
- Compatibility with all common lasers