MELTIO

Meltio Robot Cell

Turn-key Solution



Why Choose The Meltio Robot Cell?

1. Fast Setup Time

Reduce integration risk, product standardization and **simplify the adoption** of technology for clients requiring a robot integration with associated benefits.

2. Easy to Install. All Included.

Turn-key solution that allows the customer to receive a product **ready to use** for robotic metal 3D printing.

3. Affordable Solution

Accessible with a lower entry cost, standardized price point.

4. Plug and Play Installation

Allows the customer to receive a ready-to-use cell for robotic metal 3D printing, removing the lengthy integration process and long assembly lead times.

5. Best-in-class Components

Robot and positioner on a **self-supporting platform, laser-safe** enclosure together with the **Meltio Engine, Meltio Space**, and accessories.

6. Safe, Tested and Certified

In accordance with European CE and laser safety regulations. Multiple quality controls with the system integrated from the factory.

7. Focus on Printing, not Cell Manufacturing

One week of **on-site training** to enable the end user to **start printing successfully** and **develop applications** in a **short time**, together with our slicing software, **Meltio Space**.

8. Meltio Space

The Meltio Space is an unparalleled **software solution** for the Meltio Engine, **including print profiles** and the **best printing strategies**.

Structural Steel Platform Laser-safe Enclosure

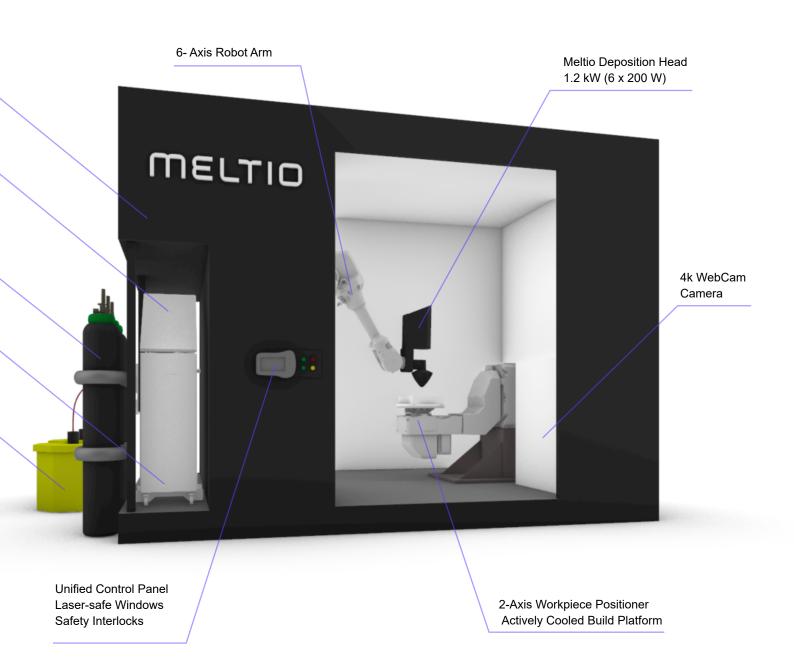
Engine Control Unit Standard Warranty

Engine Chiller Build Platform Chiller Optional Inert Gas Options Optional Inert Bubble

Meltio Space Slicing Software

Dual Wire and Hot Wire for increased productivity

Meltio Robot Cell Configuration



MELTIO



Get to know us!

www.meltio3d.com

The Meltio Robot Cell is an affordable turn-key solution for the Meltio Engine Robot Integration. It's an intuitive plugand-play solution.

It's the perfect platform for large and complex 3D printing, repair, cladding, and feature addition.

