Laser metal deposition

01. Everything from the same source
02. High flexibility
03. Modular design
04. Reliable and competent
Everything from the same source

Designed with optimal compatibility – at TRUMPF you get a complete package containing the beam source, powder feeder, optics and nozzles.

High flexibility

 Profit from TRUMPF’s laser competence and find the beam source in our portfolio that best suits your requirements.

Modular design

 Put together the technology package that perfectly supports your OEM solution.

Reliable and competent

 With individual TRUMPF application consulting and worldwide service, you are ensured of an optimal support.

Open up new markets for yourself with laser metal deposition. Coating, repair work and additive manufacturing – with the DepositionLine Technology package you get an individual solution consisting of beam source, powder feeder, optics and nozzles.

No matter whether you need a special laser metal deposition system for the manufacture of your end product or would like to add a laser metal deposition machine to your portfolio, the DepositionLine Technology package is the right product for you.

TRUMPF DepositionLine Technology package

<table>
<thead>
<tr>
<th>Beam sources</th>
<th>TruDisk disk laser, TruDiode diode laser</th>
</tr>
</thead>
<tbody>
<tr>
<td>Powder feeder</td>
<td>Vibration powder feeder, disk powder feeder</td>
</tr>
<tr>
<td>Processing optics</td>
<td>BEO D70 – LMD with (programmable) motorized focusing</td>
</tr>
<tr>
<td>Process nozzles</td>
<td>Multijet nozzles, coaxial nozzles, nozzle for high-speed laser metal deposition</td>
</tr>
</tbody>
</table>

Subject to alteration. Only specifications in our offer and order confirmation are binding.