

THE SPIRIT OF EXPERTISE

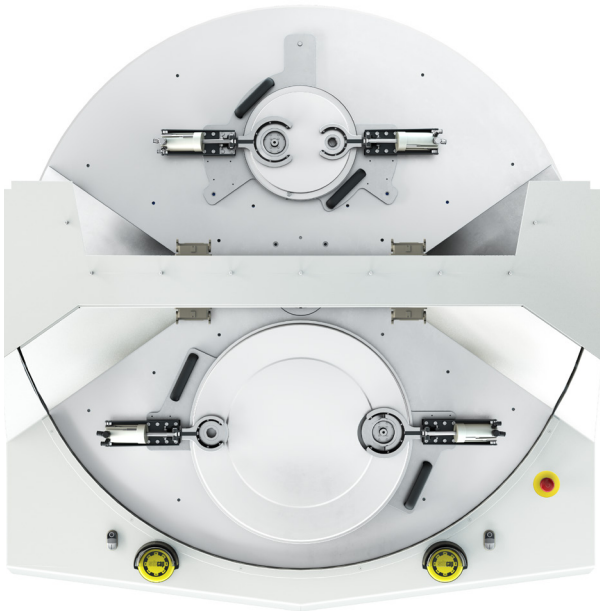


SIMASS ROTATE

AUTOMATIC LASER WELDING SYSTEMS WITH ROTARY TABLE



The Simass Rotate System has a permanently clocked or freely programmable precision rotary table that moves the parts to be welded into the working space of the basic unit. The module impresses with its very high precision and high rotational speed.



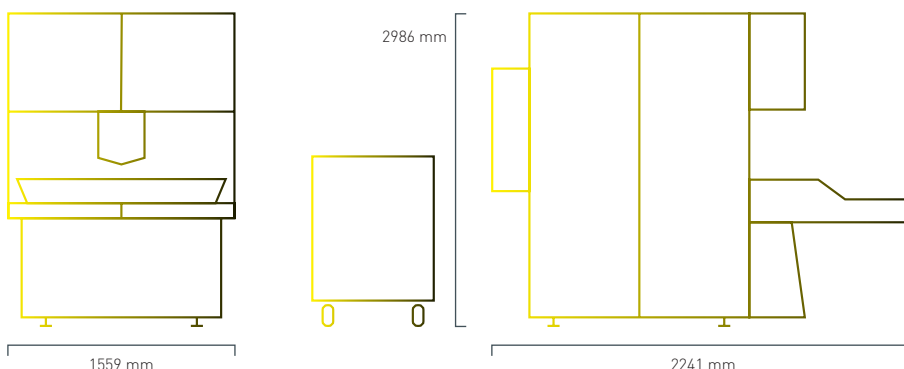
TAILOR-MADE FOR WORKING AT THE ROTARY TABLE

The individually configurable rotary table with a maximum diameter of 1,500 mm can be equipped with a customised clamping system according to your needs.

Supply lines for pneumatic connections are also available. Two separate areas on the rotary table also separate the loading and unloading area from the working area, allowing for convenient loading and unloading parallel to the welding process.

SIMASS ROTATE: TECHNICAL DATA

Verfahrweg (X, Y, Z) Traverse path	X bis zu up to 1010 mm, Y bis zu up to 1110 mm, Z bis zu up to 510 mm
Arbeitsraumgröße Workspace size	1000 × 1300 × 800 mm
B × L × H W × L × h	1559 × 2241 × 2986 mm
Gewicht Weight	1600 kg



Schematic front and side view of the Simass Rotate System.