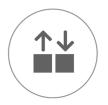


## AUTOMATED LASER MARKING



## AUTOMATE THE LASER MARKING PROCESS WITH THE UR+ CERTIFIED COI CHESTER LASER MARKING INTERFACE



Increased throughput -Parts can be swapped as soon as marking process is complete



Free up staff - Allowing them to spend time on more skilled tasks



Reduce strain - The robot can handle parts up to 10kg



Extend Production - The robot can be left to run outside working day

With the new UR+ certified 'Colchester Laser Marking Interface', the robot arm takes care of the entire process; from loading and starting a specific laser marking program, to the unloading of the finished product.

Featuring easy-to-use programming, this new solution offers seamless collaboration between robot and laser marking system.

- Load the correct laser program & set variable parameters in the program
- Pick and place the part in the Minilase XL & close the door
- Trigger the marking cycle & once complete open the door
- Unload the part and swap it for the next part

The key benefits to automating your laser process are speed, consistency and capacity - enabling batch processing & 2nd or 3rd shift capabilities with ease. Compatible with Class 1 & Class 4 lasers.

## **CONTACT US**

For more details call us on 01484 514513 or email info@olympustechnologies.co.uk.



