laser_test

SLQ Wiki Fabrication Lab 2024/03/29 01:35

TROTEC RAYJET 300 LASER CUTTER	
Inductions required	General induction, Laser cutter induction
Bookings	Required
Machine type	80W CO2 (Educational version)
Commissioned	2015
Max. dimensions	735mmx435, 6.5mm (material thickness)
Cutting Materials	Plastics (acrylic, polypropylene, polyoxymethylene), Timber, Carboard, Paper, Leather, Textiles
	Approved materials only. Seek approval from FL Supervisor to use alternate materials prior to booking.
Available materials	Various materials are available to purchase in the Fabrication Lab Shop
Job Layout & File Input	Design files are imported via USB Drive and must be of vector file format supported by Corel Draw (.svg, .cdr, .ai, etc.) in RGB.