

# Tailift

The Pioneer of  
**Sheet Metal Machinery**

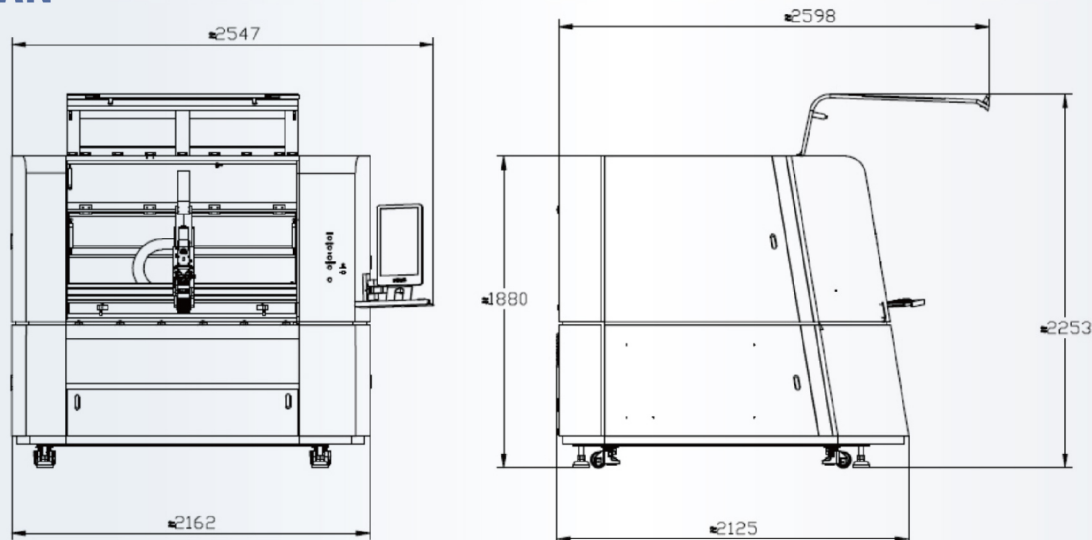
**A3/A5** HIGH PRECISION  
FIBER LASER CUTTING MACHINE



GREAT  
HIGH DEFINITION  
WIDE RANG OF MATERIALS



## FLOOR PLAN



## Specifications

| Description                 | Unit             | A3                   | A5                   |
|-----------------------------|------------------|----------------------|----------------------|
| Machine range               | mm               | 1300*900             | 1300*1300            |
| X Travel                    | mm               | 1320                 | 1300                 |
| Y Travel                    | mm               | 920                  | 1300                 |
| Z Travel                    | mm               | 80                   | 80                   |
| Maximum axis movement speed | m/min            | 40                   | 40                   |
| Acceleration                | m/s <sup>2</sup> | 0.5G                 | 0.5G                 |
| Repeatability               | mm               | ±0.008               | ±0.008               |
| Power supply                | V                | 220/380              | 220/380              |
| Electric phase              |                  | 1/3                  | 1/3                  |
| Frequency                   | Hz               | 50/60                | 50/60                |
| Resonator                   |                  | Raycus/IPG(Optional) | Raycus/IPG(Optional) |
| Cutting Head                |                  | Raytools_Auto focus  | Raytools_Auto focus  |
| Controller                  |                  | Cypcut               | Cypcut               |
| Crossbeam                   |                  | Aviation aluminum    | Aviation aluminum    |
| Machine dimensions          | mm               | 2100×2700×1650       | 2700×2700×1700       |
| Machine weight              | kg               | 1500                 | 1600                 |
| Laser Power                 | W                | 1000~2000            | 1000~2000            |

■ Specifications are subject to change without prior notice.

### 集團總部 Group headquarters:

台灣台中市大雅區神林路一段269號 郵編: 42865  
No.269, Sec. 1, Shenlin Rd., Daya Dist., Taichung City 428, Taiwan  
TEL: +886-4-2566-6100 FAX: +886-4-2567-1670

[www.tailiftgroup.com.tw](http://www.tailiftgroup.com.tw)

### 台灣廠 Taiwan factory:

台灣南投市南崗工業區成功三路170號 郵編: 54066  
No.170, Cheng Kung 3rd Rd., NanKang, Nantou 540, Taiwan  
TEL: +886-49-225-4300 FAX: +886-49-225-4302

E-mail:[salesgroup@tailiftgroup.com.tw](mailto:salesgroup@tailiftgroup.com.tw)



[www.tailiftgroup.com](http://www.tailiftgroup.com)