

| Technical data↵   |                                 | Configure↵                    |
|---|---------------------------------|-------------------------------|
| ↵<br>Parameter ↵<br>Vibrating<br>mirror<br>parameters ↵<br>optical<br>output↵<br>coolant<br>passage↵<br>System<br>Properties↵ | Laser↵                          | Fibre laser↵                  |
|   | Wave length↵                    | 1064nm↵                       |
|   | Average power ↵                 | 20W↵                          |
|   | Modulation<br>frequency range ↵ | 20kHz~80kHz↵                  |
|   | Red light localization          | yes↵                          |
|   | maximum speed↵                  | 7000mm/s↵                     |
|   | resolution ratio↵               | 0.001mm↵                      |
|   | Repeat positioning<br>accuracy↵ | 0.002mm↵                      |
|   | Marking Area↵                   | 110*110mm(apolegamy)↵         |
|   | Minimum line width↵             | 0.01mm↵                       |
|   | Min character ↵                 | 0.2mm↵                        |
|   | cooling-down method↵            | ↵<br>air patenting↵<br>↵<br>↵ |
|   | Power Supply↵                   | 0.6KW/AC220V/50Hz↵            |
|   | Environment Request↵            | 0~35°C Humidity≤90%↵          |
| ↵   | ↵                               | 130*40*60cm, 80KG↵            |