

| LC-3015 X1 NT | |
|-----------------------------------|---------------------------|
| Laser power | 4000 W |
| Laser type | CO ₂ -Laser |
| Laser principle | Flying optic |
| Working range (X-Axis) | 3100 mm |
| Working range (Y-Axis) | 1550 mm |
| Working range (Z-Axis) | 120 mm |
| Cutting speed | 0 ~ 30 m/min |
| Positioning speed (X-Axis) | 60 m/min |
| Positioning speed (Y-Axis) | 60 m/min |
| Simultaneous axis speed | 85 m/min |
| Oscillator | |
| Type | ML40CFX |
| Laser source | Cross flow, slow flow, SD |
| Stability | ± 1.00 % |
| Pulse frequency | 5 Hz |
| Duty range | 0 ~ 100 % |
| Laser wave length | 10.6 µm |
| Beam divergence | < 2 mm x mrad |
| Lasergas consumption | 3 l/h |
| Controller | |
| Type | LC20BP2 |
| Display size | |
| Display type | Monochrome display |
| Dimensions | |
| Length | 6670 mm |
| Width | 2360 mm |
| Height | 2100 mm |
| Weight | 9900 kg |