



سكايليت انترناشيونال ش م ح
Skylite International FZC



IMPORTER / EXPORTER / SERVICE PROVIDER OF
LASER MARKING / CUTTING MACHINES, CNC ROUTERS & SPARES

FIBER LASER MARKING & CUTTING MACHINES, CO2 LASER MARKING & CUTTING MACHINES, CNC ROUTERS, SPARES

OFFICE



Warehouse + Demo Centre

Skylite International FZC Shed No B-10 Same Premises Of
Al Jusoor Building Material Property Owned By Mahfouz Shuaiber
Intermass / Al Liwan Contracting Al Sajaa Industrial Area Sharjah UAE
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DIRECTOR

Dr. Afsar Khan

From Our Directors Desk

"Quality in a product or service is not what the supplier puts in. it is what the customer gets out and is willing to pay for. A product is not quality because it is hard to make and costs a lot of money, as manufacturers typically believe."



Keeping promises since 2016

We have been keeping promises since 2016 with utmost perfection. This job of fulfilling commitments made to clients at the time of business transactions pertaining to swift delivery, easy payment options and strict adherence to international quality norms, is brilliantly performed by our Sharjah based company. In both national and international markets, we are highly praised for serving quality-assured Co2 Laser cutting machine, fiber laser marking & cutting machine, fiber laser spares, CNC Routers and much more at competitive rates. Where is the difference: Difference between us and our competitors lies in various things. There are a lot of factors in which we have successfully proved ourselves better than the other companies in the markets:

- ◆ Our business entity do not follow obsolete way of handling business relationships. Customers are free to contact us any time through different modern means of communication. Computerized maintenance of records ensures safety and zero customer-grievances.
- ◆ We adopt customer-centric work ideology. Clients are updated from our end about everything new going within the four walls of enterprise.
- ◆ Our business entity provide complete information about usage of offered line that includes fiber laser machine, Co2 laser, & CNC Routers, spares etc., to customers. We also solve client's product related queries on time.

Skylite International FZC Co2 Laser Consumables



RACI LASER TUBE



EFR LASER TUBE



CHILLER

CW3000, CW5000, CW5200, CW5300



POWER SUPPLY UNIT

60w, 80w, 100w, 150w



EXHAUST BLOWER



FOCUS LENS



MIRROR LENS





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Model: 6040 CO2 Laser Engrave
& Cutting Machine

Model No: AAA-EC-6.40

- ✓ Model : 6040 CO2 Laser Engrave Cutting Machine
- ✓ XY Axis travelling size: 600*400mm
- ✓ Tube power : RECI W2 (90W -100W) Laser tube
- ✓ Power Supply :100W Power Supply
- ✓ Controller : Ruida RD6442 controller
- ✓ Table : Manual up/down table
- ✓ Drive type : 2phase stepper drive motor
- ✓ Compressor: With 100W air compressor
- ✓ Exhaust: Centrifugal Blower Exhaust Fan 300w
- ✓ Table type: Honeycomb and blade working table
- ✓ Water chiller : S&A CW3000 Water chiller

CUTTING APPLICATION: ACRYLIC , MDF , WOOD , LEATHER , RESIN , FOAM , THERMOCLAL , PAPER ETC...
ENGRAVING APPLICATION : ACRYLIC , GLASS , MARBLE,GRANITE,MDF,WOOD , COATED ALUMINIUM ETC...



Model: Model : 1390 CO2 Laser Engrave
& Cutting Machine

Model No: AAA-EC-13.9

- ✓ XY Axis travelling size: 1300*900mm
- ✓ Tube power : RECI W4 (100W -130W) Laser tube
- ✓ Power Supply :100W Power Supply
- ✓ Controller : Ruida RD6442 controller
- ✓ Transmission : Belt and Guide Rail
- ✓ Drive type : Leadshine stepper motor drive
- ✓ Compressor: With 500W air compressor
- ✓ Exhaust: with 750W exhaust fans blower
- ✓ Table type: Blade knife working table
- ✓ ZAXIS: with Up-Down Platform
- ✓ Water chiller : S&A CW5200 Water chiller

CUTTING APPLICATION: ACRYLIC , MDF , WOOD , LEATHER , RESIN , FOAM , THERMOCLAL , PAPER ETC...
ENGRAVING APPLICATION : ACRYLIC , GLASS , MARBLE,GRANITE,MDF,WOOD , COATED ALUMINIUM ETC...



Model: 1325 CNC Router Machine

Model No: AAA-WR-13.25

- ✓ XYZ AXIS TRAVELLING SIZE: 1300*2500*200mm
- ✓ Feeding Height 200mm
- ✓ Spindle : 3.5kw HQD Air cooling spindle
- ✓ Controller : RICH AUTO DSP A11
- ✓ Rail type: linear guide rail (XY 25mm) Z Ball Screw
- ✓ Motor Drive type : Leadshine 860H drive stepper motor 4500
- ✓ Inverter: BEST inverter
- ✓ Table type: Aluminum T slot with Clamps PVC Table
- ✓ Voltage : AC220V 1Phase 50HZ
- ✓ Lubrication System : Manual Oil lubrication system
With double bag dust collector

CUTTING APPLICATION: ALUMINIUM COMPOSIT PANEL (ACP) , MDF , ALL TYPES OF WOOD , ACRYLIC , PVC , WPC ETC...
CARVING & ENGRAVING (3D) : WOOD , MDF , ACRYLIC , WPC , PVC ETC...



Model: Model : 1325 CO2 Laser Engraving
& Cutting Machine

Model No: AAA-EC-13.25

- ✓ XY Axis travelling size: 1300*2500mm
- ✓ Tube power : RECI W6 (130W -150W) Laser tube
- ✓ Power Supply : 150W Power Supply
- ✓ Controller : Ruida RD6442 controller
- ✓ Transmission : Belt and Guide Rail
- ✓ Drive type: Leadshine stepper motor drive
- ✓ Compressor: With 500w air compressor
- ✓ Exhaust: with 750W exhaust fans blower
- ✓ Table type: Blade knife working table
- ✓ Water chiller : S&A CW5200 Water chiller

CUTTING APPLICATION: ACRYLIC , MDF , WOOD , LEATHER , RESIN , FOAM , THERMOCLAL , PAPER ETC...
ENGRAVING APPLICATION : ACRYLIC , GLASS , MARBLE,GRANITE,MDF,WOOD , COATED ALUMINIUM ETC...





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Model: Fiber Laser Marking (D)

Model No: AAA-FLM-30R

- ✓ Fiber Laser source :Raycus 30W QB
- ✓ Field Lens: 200*200mm
- ✓ Laser Head: SINO-Galvo Sg7110
- ✓ Control System: Beijing JCZ board card EZCAD software
- ✓ Working area: 200*200mm
- ✓ Laser Wavelength :1064nm
- ✓ Marking Speed Max :7000mm/s
- ✓ Minimum Line Width: 0.012mm Minimum Character :0.15mm
- ✓ Repeated Precision: +0.003mm
- ✓ Cooling Mode Air cooling : Temperature 10Å°C ~40Å°C
- ✓ Power: 220V+10% 50Hz

MARKING & ENGRAVING APPLICATION: STAINLESS STEEL , MILD STEEL, ALUMINIUM ,
BRASS , PLASTIC ETC...



Model: Fiber Laser Marking (P)

Model No: AAA-FLM-20R

- ✓ Fiber Laser source :Raycus 20W QB
- ✓ Field Lens: 200*200mm
- ✓ Laser Head: SINO-Galvo Sg7110
- ✓ Control System: Beijing JCZ board card EZCAD software
- ✓ Working area: 200*200mm
- ✓ Laser Wavelength :1064nm
- ✓ Marking Speed Max :7000mm/s
- ✓ Minimum Line Width: 0.012mm
- ✓ Minimum Character :0.15mm
- ✓ Repeated Precision: +0.003mm
- ✓ Cooling Mode Air cooling : Temperature 10Å°C ~40Å°C
- ✓ Power: 220V+10% 50Hz

MARKING & ENGRAVING APPLICATION: STAINLESS STEEL , MILD STEEL, ALUMINIUM ,
BRASS , PLASTIC ETC...

Skylite International FZC Fiber Laser Metal Cutting Machines

500W / 750W / 1000W / 1500W / 2000W
Range Available Upto 6KW

Available in IPG / Raycus / Max Source / JPT Source



FIBER LASER CUTTING
MACHINE
WITH PIPE CUTTING
Model : AAA-FC-PC

FIBER LASER CUTTING
MACHINE
SINGLE PALLET
Model : AAA-FC



FIBER LASER CUTTING
MACHINE WITH DOUBLE PALLET
& ENCLOSED BODY
Model : AAA-FC-EB



SAMPLES

MACHINE PARTS

ADVANTAGES

Swiss RAYTOOLS Laser Head	Optimization of the optical configuration, smooth and efficient air flow design rotary knob focus adjustments, more easy and flexible.
Welding Bed	Heavy welding bed, more strength.
WIFI wireless Control	For Providing quickly service, we add wifi function for our technician operates troubleshooting and adjust parameters remotely
Japan YASKAWA Servo Motor	Total 4 sets, Y axis :2 sets, 850W; X axis:1set, 850W; Z axis:1set, 400W.
Japan HIWIN Square rail	Famous brand, High Precision.
Taiwan APEX rack	A level APEX rack, more strength with high speed.
Japan SMC pneumatic components	High efficient gas saving
Aluminum beam	light weight, high speed.
Cypcut Control Software	Perfect fault capture system, Multifunction & automatic
Laser Source	IPG / Raycus / Max
France MOTOREDUCER	High precision, high hardness, strong wear resistance.
Water Cooling device	Dual Cooling function for laser source and laser head.
Auto Lubrication system	Electrical lubrication is a kind of gear pump with rational construction, great performance, complete functions.
Bovine roll beads	All around design with ball bearing easy to edge feeding.
Blade table	Sawtooth blade table, suitable for sheet metal cutting.
Air pressure real time monitoring system	Automatic control of gas output
CE Certification	Europe Standards

CUTTING APPLICATION : STAINLESS STEEL , MILD STEEL , BRASS...

