

Why Creative Laser?

Because customer satisfaction is our main goal & for that we provide following multiple benefits to our clients:

- Best Quality Machine
- Most Reliable Pricing Because You are Buying From Direct In-House Manufacturing Company
- 24*7 Customer Support
- Free Online Local Service Support
- Laser Cutting & Engraving Controller Software Included
- Lifetime Free Software & Training
- Free Software Support
- High Strength Packaging
- 24*7 Online Service
- Door-Step Repair & Service
- Fastest Delivery
- Customization according to client's requirements

Table of Content:

Just click particular topic that you want to see from the below list:

1. [4*3 \(1390\) Single Head Co2 Machine Technical Details \(Specification\)](#)
2. [1390 \(3*4\) Dual \(Double\) Head Co2 Machine Specification](#)
3. [1410 \(3*4\) Single Head Co2 Machine Specification](#)
4. [1410 \(3*4\) Dual \(Double\) Head Co2 Machine Specification](#)
5. [1325 4*8 Single Head Co2 Machine Specification](#)
6. [1325 4*8 Dual \(Double\) Head Co2 Machine Specification](#)
7. [1610 5*4 Single head Co2 Machine Specification](#)
8. [1610 5*4 Dual \(Double\) head Co2 Machine Specification](#)
9. [1313 4*4 Single head Co2 laser Cutting Engraving Machine Specification](#)
10. [1313 4*4 Dual \(Double\) head Co2 laser Cutting Engraving Machine Specification](#)
11. [6090 2*3 Single head Co2 Machine Technical Details \(Specification\)](#)
12. [6090 2*3 Dual \(Double\) head Co2 Machine Technical Details \(Specification\)](#)
13. [Co2 Laser Machine Spare Parts](#)

Co2 Laser Cutting & Engraving Machine Specifications

Single Head Co2 Laser Cutting Machine (1300*900) (4*3)

**Model:
CL1390**

Details	Value
Laser Type	Co2
Head Type	Single head
Model	CL1390
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	80W/100W/130W/150W
Laser Source	Sealed Glass Co2 Laser Tube (Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Stone, Cloth
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	1300mm * 900mm (50" * 35") (3*4 feet)
Working Table	Honey Comb or Knife Strip or
Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 CW Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit / Hours
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/64 bit/windows 10
Interface System	USB interface
Driving System	Stepper Motor
Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	350kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-10 00mm/sec

Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Double (Dual) Head Co2 Laser Cutting Machine (1300*900) (4*3)

**Model:
CL1390**

Details	Value
Laser Type	Co2
Head Type	Double head
Model	CL1390
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	80W/100W/130W/150W
Laser Source	Sealed Glass Co2 Laser Tube (Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Stone, Cloth
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	1300mm * 900mm (50" * 35") (3*4 feet)
Working Table	Honey Comb or Knife Strip or
Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 Cw Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit / Hours
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/64 bit/windows 10
Interface System	USB interface
Driving System	Stepper Motor
Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air

	Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	400kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-1000mm/sec
Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Single Head Co2 Laser Cutting Machine (1400*1000) (4*3)

**Model:
CL1410**

Details	Value
Laser Type	Co2
Head Type	Single head
Model	CL1410
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	80W/100W/130W/150W
Laser Source	Sealed Glass Co2 Laser Tube (Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Paper, Plastic, Stone, Cloth, Rubber
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	1400mm * 1000mm (55" * 39") (4*3 feet)
Working Table	Honey Comb or Knife Strip

Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 CW Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit / Hours
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/ 64 bit/ windows 10
Interface System	USB interface
Driving System	Stepper Motor
Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	400kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-1000mm/sec
Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Double (Dual) Head Co2 Laser Cutting Machine (1400*1000) (4*3)

**Model:
CL1410**

Details	Value
Laser Type	Co2
Head Type	Dual(Double) head
Model	CL1410
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	80W/100W/130W/150W
Laser Source	Sealed Glass Co2 Laser Tube

	(Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Paper, Plastic, Stone, Cloth, Rubber
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	1400mm * 1000mm (55" * 39") (4*3 feet)
Working Table	Honey Comb or Knife Strip
Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 CW Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit / Hours
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/ 64 bit/ windows 10
Interface System	USB interface
Driving System	Stepper Motor
Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	450kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-1000mm/sec
Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Single Head Co2 Laser Cutting Machine (1300*2500) (4*8)

**Model:
CL1325**

Details	Value
Laser Type	Co2
Head Type	Single head
Model	CL1325
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	100W/130W/150W
Laser Source	Sealed Glass Co2 Laser Tube (Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Paper, Plastic, Stone, Cloth, Rubber
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	1300mm * 2500mm (51" * 98") (4*8 feet)
Working Table	Honey Comb or Knife Strip
Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 CW Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit / Hours
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/ 64 bit/ windows 10
Interface System	USB interface
Driving System	Stepper Motor
Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	750kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-1000mm/sec

Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acrylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Double (Dual) Head Co2 Laser Cutting Machine (1300*2500) (4*8)

**Model:
CL1325**

Details	Value
Laser Type	Co2
Head Type	Double(Dual) head
Model	CL1325
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	100W/130W/150W
Laser Source	Sealed Glass Co2 Laser Tube (Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Paper, Plastic, Stone, Cloth, Rubber
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	1300mm * 2500mm (51" * 98") (4*8 feet)
Working Table	Honey Comb or Knife Strip
Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 CW Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit / Hours
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/ 64 bit/ windows 10
Interface System	USB interface
Driving System	Stepper Motor

Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	770kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-1000mm/sec
Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Single Head Co2 Laser Cutting Machine (1600*1000) (5*4)

**Model:
CL1610**

Details	Value
Laser Type	Co2
Head Type	Single head
Model	CL1610
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	100W/130W/150W
Laser Source	Sealed Glass Co2 Laser Tube (Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Paper, Plastic, Stone, Cloth, Rubber
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	1600mm * 1000mm (62" * 39") (5*4 feet)

Working Table	Honey Comb or Knife Strip
Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 CW Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit/Hour
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/ 64 bit/ windows 10
Interface System	USB interface
Driving System	Stepper Motor
Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	500kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-1000mm/sec
Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Double (Dual) Head Co2 Laser Cutting Machine (1600*1000) (5*4)

**Model:
CL1610**

Details	Value
Laser Type	Co2
Head Type	Double(Dual) head
Model	CL1610
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	100W/130W/150W

Laser Source	Sealed Glass Co2 Laser Tube (Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Paper, Plastic, Stone, Cloth, Rubber
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	1600mm * 1000mm (62" * 39") (5*4 feet)
Working Table	Honey Comb or Knife Strip
Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 CW Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit / Hour
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/ 64 bit/ windows 10
Interface System	USB interface
Driving System	Stepper Motor
Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	550kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-1000mm/sec
Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Single Head Co2 Laser Cutting Machine (1300*1300) (4*4)

**Model:
CL1313**

Details	Value
Laser Type	Co2
Head Type	Single head
Model	CL1313
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	100W/130W/150W
Laser Source	Sealed Glass Co2 Laser Tube (Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Stone, Cloth, Rubber
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	1300mm * 1300mm (51" * 51") (4*4 feet)
Working Table	Honey Comb or Knife Strip or
Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 CW Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit / Hours
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/64 bit/windows 10
Interface System	USB interface
Driving System	Stepper Motor
Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	450kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-10 00mm/sec

Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Double (Dual) Head Co2 Laser Cutting Machine (1300*1300) (4*4)

**Model:
CL1313**

Details	Value
Laser Type	Co2
Head Type	Double (Dual) head
Model	CL1313
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	100W/130W/150W
Laser Source	Sealed Glass Co2 Laser Tube (Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Stone, Cloth, Rubber
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	1300mm * 1300mm (51" * 51") (4*4 feet)
Working Table	Honey Comb or Knife Strip or
Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 CW Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit / Hours
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/64 bit/windows 10
Interface System	USB interface
Driving System	Stepper Motor
Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air

	Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	500kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-1000mm/sec
Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Single Head Co2 Laser Cutting Machine (600*900) (2*3)

**Model:
CL6090**

Details	Value
Laser Type	Co2
Head Type	Single head
Model	CL6090
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	80W
Laser Source	Sealed Glass Co2 Laser Tube (Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Cloth
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	600mm * 900mm (23" * 35") (2*3 feet)
Working Table	Honey Comb or Knife Strip or

Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 CW Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit / Hours
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/64 bit/windows 10
Interface System	USB interface
Driving System	Stepper Motor
Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	250kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-1000mm/sec
Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Dual (Double) Head Co2 Laser Cutting Machine (600*900) (2*3)

**Model:
CL6090**

Details	Value
Laser Type	Co2
Head Type	Double (Dual) head
Model	CL6090
Machine Brand	Creative Laser
Country of Origin	India
Laser Power	80W

Laser Source	Sealed Glass Co2 Laser Tube (Reci/Yongli/EFR)
Usage	Non-metal Materials Cutting & Engraving
Application Material	Acrylic, MDF, Leather, Cloth
Machine Body	Mild Steel (High Strength Metallic)
X Y Axis System	Belt (Imported)
Z AXIS SYSTEM	Manual
Guide System	X Axis = Inside Y = Outside
Co2 Glass Tube	Reci or EFR
Working Area	600mm * 900mm (23" * 35") (2*3 feet)
Working Table	Honey Comb or Knife Strip or
Controller	Ruida RD 6445S (EC) (New model)
Cooling Mode	Water Chiller (S & A 5200 CW Series)
Blower (Air Exhaust)	550 Watt
Power Supply	ZYE Power Supply (Display Screen, Yongli)
Air Compressor	135 Watt
Power Consumption	2 – 3 Unit / Hours
Power Adjustment	1 to 100%
Operating System	Windows 7 32 bit/64 bit/windows 10
Interface System	USB interface
Driving System	Stepper Motor
Add. Feature Accessories	S&A Chiller CW5200 TG, Hailea Air Compressor ACO-009D 135w, Exhaust Fan 550w , Tool Box
Supported File Format	PLT, DXF, BMP, JPG, GIF, PNG
Running Environment	45°C; Humidity 5%-95% (without condensed water)
Working Voltage	Single Phase AC220V±10%, 50-60Hz (Required Earthing)
Weight	300kg
Cutting Speed	315-600mm/sec
Engraving Speed	800-10 00mm/sec
Working Speed	600mm/sec
Travelling Speed	<500mm/sec
Reposition Accuracy	+0.01mm
Max Cutting Thickness	12 MM Acylic 8 MM MDF
Min Letter Cutting	1 MM (English Font)
Packaging	High Strength Wooden Box
Warranty	Full Machine 1 Year Laser Tube 6 Month

Co2 Laser Machine Parts



Colling chilar(New design)



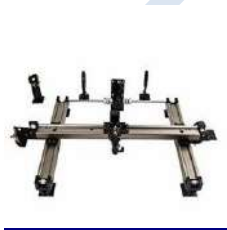
Ruida control



Hy 100w Power supply



Reci Tube 100W T4



Speed guide Taiwan



Speed guide imported belt



Lead shine moter stepper



Lead shine drive stepper

We Located In:

Main Branch: Ahmedabad.

Other Branches: Rajkot, Surat, Deesa, Morbi, Kolkata.

CREATIVE LASER