

No:

Date:

Delivery Time: Within 90 days on receipt of your Down payment.

Delivery place: FOB SHANGHAI

Quotation Valid:10 days

Terms of payment: 50% Deposit by TT,50% by TT before delivery.

No	Name	QTY	Dia (mm)	USD/set	Amount
1	SCE500 line with	1	1.2~5.0mm		
	Straighter, cutting and				
	embossing with				
	5kg/each loading device				
	Total				

THE DETAILS OF THE L/C AND T/T REMITTANCE AS FOLLOWS BENEFICIARY:NEWLEAD TRADE SUZHOU CO., LTD BANK NAME:BANK OF CHINA SUZHOU JINCHANG SUB-BRANCH A/C NO.: **4585 6497 8005** SWIFT CODE: BKCHCNBJ95B

## SCE500 Straight cutting embossing line with 5kg/each loading device



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Note: The picture was included the shaving device, but this offer without the shaving Equipment composition

No	Item	QTY	Specification
1	880mm	1	Driven payoff, pneumatic top mounted bobbin
	payoff		and loading and unloading
2	350 dancer	1	Aluminum alloy spraying, ceramic guide
			wheel, displacement sensor
3	Straight	1	Frequency control, servo motor
	cutting		
	embossing		
4	5kg/each	1	Stainless steel with PVC cushion, with A and
	loading		B boxese, A and B box can Flip left and right
	device		to put 5kg/each on Conveying platform.
5	Cabinet	1	PLC control, touch screen, frequency control
6	Tools	1	Seven sets of cutting and <b>embossing</b> tool for $1,2-1,6-2,0-2,4-3,2-4,0-5,0$ mm and allows to mark both rod-ends at fixed lengths
			of 1000mm

Main parameters

No	Item	Parameters
1	Speed	Vmax=4m/s, running 1~3 m/s.
2	MIT	Φ1.2~5.0mm。
3	Capacity	The working hours are calculated as 330 days per year and 20 hours per day. The working speed of the equipment is considered as $2m / s$ . when the production
		is 2.38mm, the production capacity is 550 tons / year.
4	Payoff	DIN880mm as the drawing
	bobbin	
5	Power	15KW



6	Voltage	Three phase AC Industrial 380V/50Hz
7	Layout	10m*3m*2m

Equipment description:

#### 1.880mm Payoff:

<1>The equipment adopts pneumatic top mounted bobbin, which is pneumatically driven to loading and unloading. It is convenient to unload the coil, including pressure loss protection device and air brake.

<2>Active setting out technology, variable frequency speed regulation, setting out motor 4kw.

<3>The frame structure is adopted for the fuselage, and the overall boring processing is stable and reliable.

#### 2.350 Dancer :

<1>, The tension machine adopts box structure, equipped with safety doors at the front and rear, double light bar guide rail guidance and linear bearing, which is flexible and convenient for operation, replacement and maintenance.

<2>, The tension machine adopts aluminum alloy spraying ceramic guide wheel, which is configured with upper three and lower two. Pneumatic control, constant tension, adjustable tension.

<3>、Equipped with displacement detection switch and disconnection detection switch.

#### 3. Straight cutting embossing

<1>, The equipment consists of two groups of incoming straightener, belt pushing device, one group of straightener and cutting part.

<2>, The incoming straightener is used to stabilize the wire, and the intermediate straightener is used to straighten the wire before cutting.

<3>. The equipment is matched with two groups of belt pushing devices, which are placed at both ends of the straightener, and the power of the belt pushing motor is 4kw.



<4>. The equipment adopts rotary cutting device, the servo motor drives the reducer to cut wire, and the power of the servo motor is 5.5kW.

#### 4. 5kg/each loading device

4.1 With A and B boxese

4.2 A and B box can Flip left and right to put 5kg/each on Conveying platform.

4.3 A box is loading, B box is stand by, B box will flip up to loading when A is loading

5kg,A box flips on conveying platform.

4.4 It is made of stainless steel, steel plate and sheet metal, welded and attached with PP plate, with long service life and beautiful outsourcing.

5. Tools: the equipment is equipped with 3 sets of molds (including 3 cutting tools and 3 marking molds). The marking specifications of molds are specified by the demander, and the three types are 5356, 4043 and 4047.

#### 4. Electrical control:

The equipment adopts PLC control, touch screen control and variable frequency speed regulation. The servo motor drives the shearing system, and the action is accurate and stable.

No	Name	Brand
1	Inverter	Inovance
2	PLC/touch screen	Delta/Weilun
3	Low voltage electrical	Delixi
	apparatus	
4	Motor	Meng niu
5	Bearing	HRB

#### Main brand

#### Free spare parts list

1.Buttons 5 pcs

2.Straight pulleys 5 pcs



3.Motor belts 3pcs

4.Foot switch 2 pcs

5. Embossing tools for 1,2-1,6-2,0-2,4-3,2-4,0-5,0 mm. 7sets

6. Equipment cable: one set. According to the equipment layout configuration in the layout drawing, the bottom wire routing mode. The Demander shall connect to the equipment electrical cabinet, and make equipment grounding.

Others.

1.Direction: right equipment operation

2 Paint : Paint after rustproof production according to NEWLEAD standards or according to user's requirement.

3. The period of guarantee:

12 months for mechanical part (excluding the consumables) after the shipment;

6 months for electrical parts after the shipment

Permanent maintenances (charge)

4. Commissioning

A.Installation and debugging charge :Our company will arrange technicians to buyer's factory to help buyers to install machines and teach them how to produce the foam sheet& tubes. Two round-trip tickets ,hotel ,and food will be in buyer's account ,And the salary of 100 US dollars per person per day (if they need to be quarantined locally, including the time of quarantine in your country and China)

- B. The buyer supplies all the material for the test, such as Bobbin(Drum), gear oil, Lubricant oil, Dies, Butt welder, Raw Material, Air compressor, test equipment, etc. are excluded.
- C. The power supply, compressed air source and water source shall be connected to the points designated by the supplier near the equipment by the customer. The customer is responsible for fixing the equipment according to the layout, and is responsible for the wiring and grounding from the workshop power line to the electrical cabinet.



5. Maintenance: NEWLEAD offers long-distance mechanical support for free; if the engineers are needed to be in the buyer's company for maintenance, the buyer offers flight ticket (SHANGHAI), board and lodging. (USD100/DAY)

6. Wooden pallets packing for shipping

#### SPECAIL STATEMENT

All information above are carefully checked, our company reserve explain right if

any printing mistake or any misunderstanding.

Another: Sorry for noting no advanced notice for the techniques improvement or upgrade on the machine; Any change on the appearance or color, please refer to the real object.