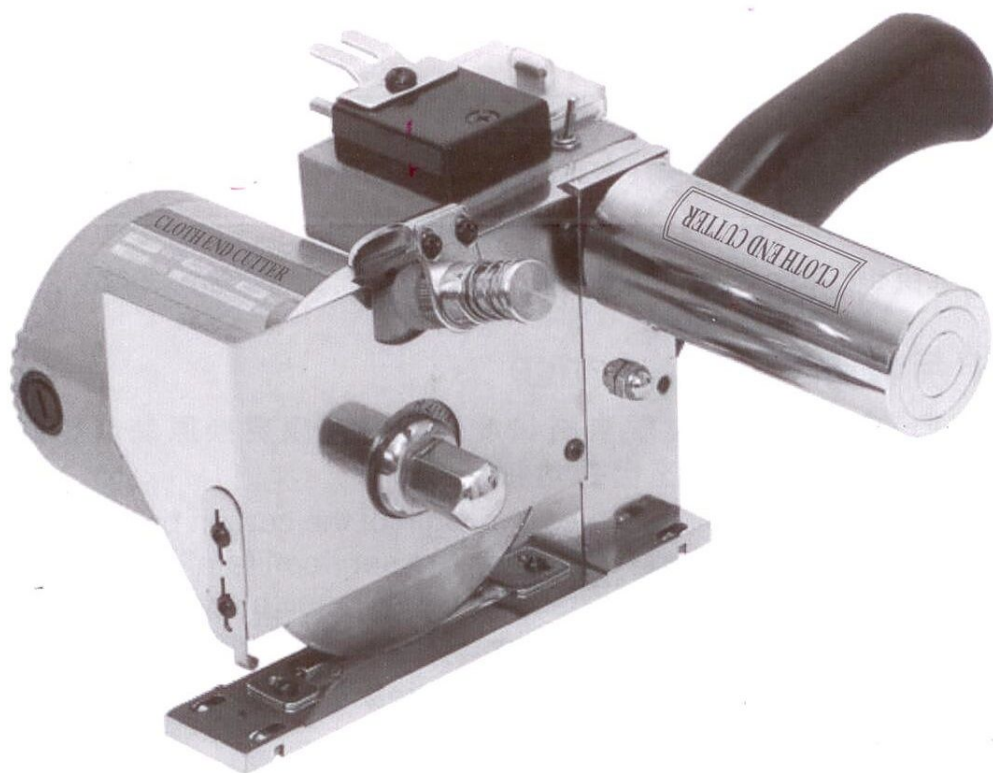


省布机

CLOTH END CUTTER



● 用途 Usage

本机是服装、针织行业生产裁断必备工具。适用于批量生产时，规格尺寸之裁断。

It is needed for cutting the fabric in large batches, such as cotton, wool, linen etc.

● 特点 Speciality

一、具备快速刃磨装置，能保刀口锋利。

二、能平整压布，可齐整不错位裁断。

三、能显示自动计数。

1. carry with a grinder, it can easily sharpen.
2. It can make the fabric level, and neatly cutted
3. It can auto show the counter.

● 主要性能规范 Technical Data

型号 Model	规格 Specifications (in)	额定电压 Rating Voltage (V)	额定频率 Rating Freq (HZ)	功率 Rating Power (W)	裁剪尺寸 Trimming Height (mm)	转速 Reciprocating Time(r/min)	包装尺寸 Packing Size (L.W.H) (cm)	毛重 Machine Weight (kg)
	5"	110V	50~60	120	10	15000	100x30x22	

● 主要技术参数 Main technical parameters

导轨长度有2M、2.2M、2.4M、2.5M等多种规格。

The length of the guide has several specifications: 2m, 2.2m, 2.4m, 2.5m, etc.

● 维护与保养 Maintenance

1. 炭刷：定期检查、发现炭刷长度过短时，应更换原装或指定炭刷，否则会影响电机寿命，甚至因过热损坏电机；

a. Carbon brush: Regularly check the legth of the carbon brush and replace it if it is found to be too short, otherwise the service life of the motor will be affected or even the motor will be damaged as a result of over heat.

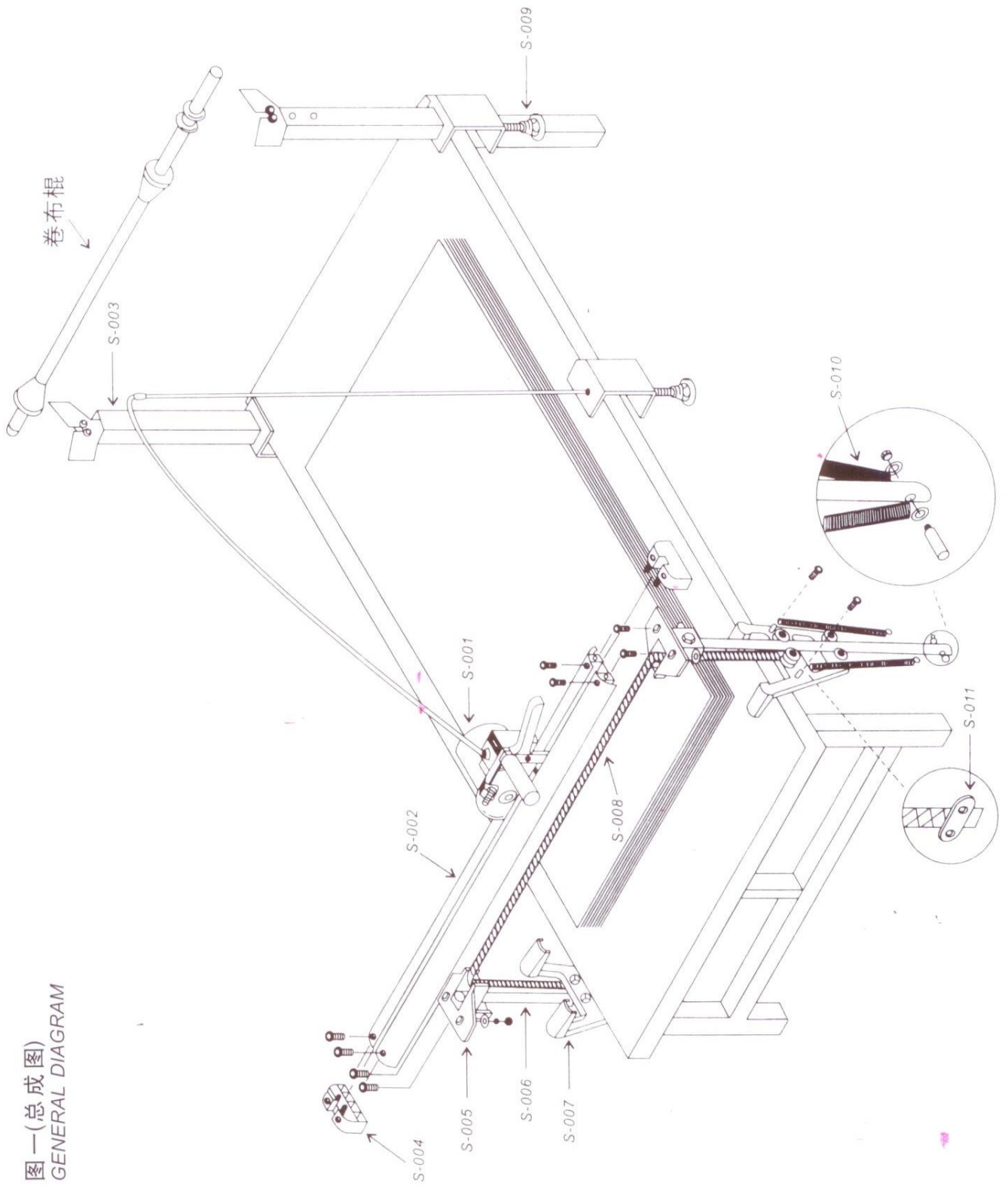
2. 换向器：染上油污后换向器要立即清洁、否则要烧坏电机；

b. Commutator: Clean it immediately if greasy dirt is found, otherwise the motor will be burned.

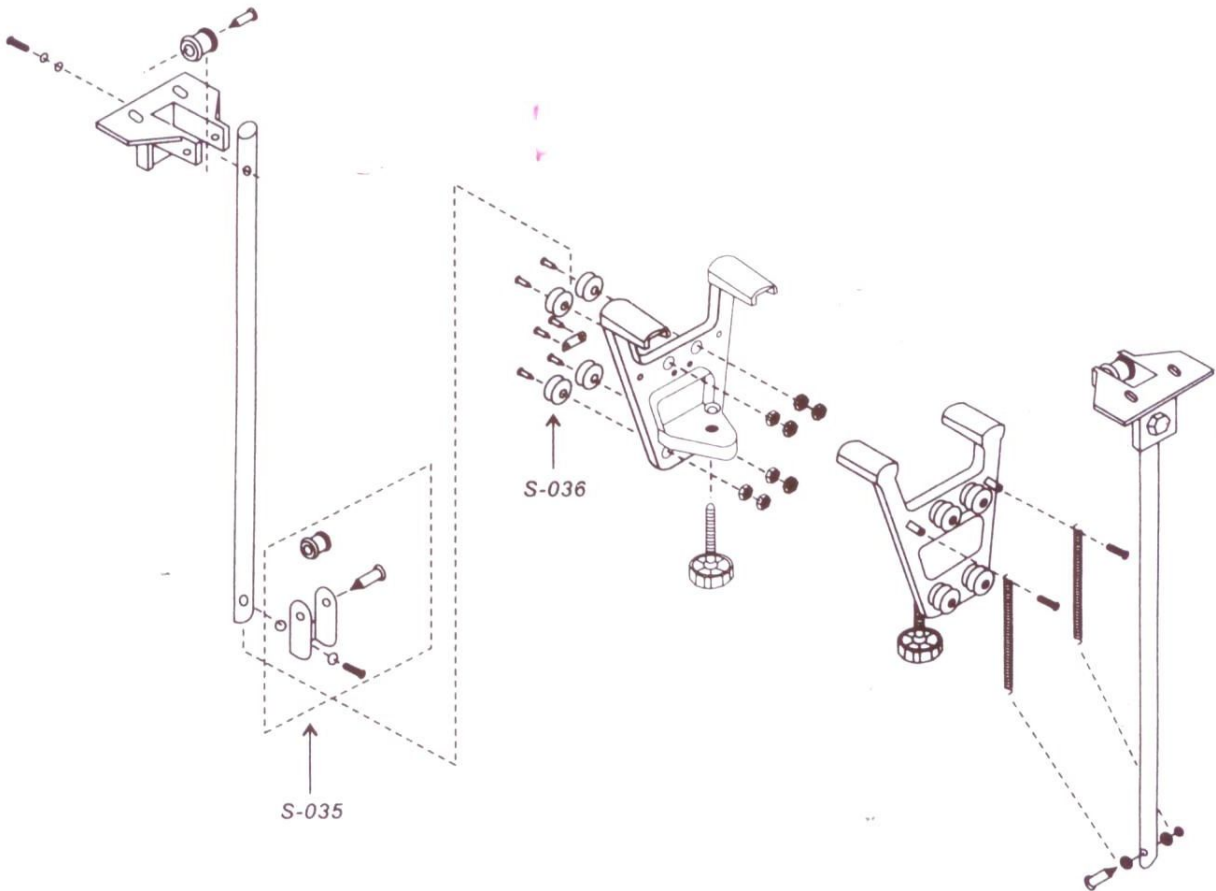
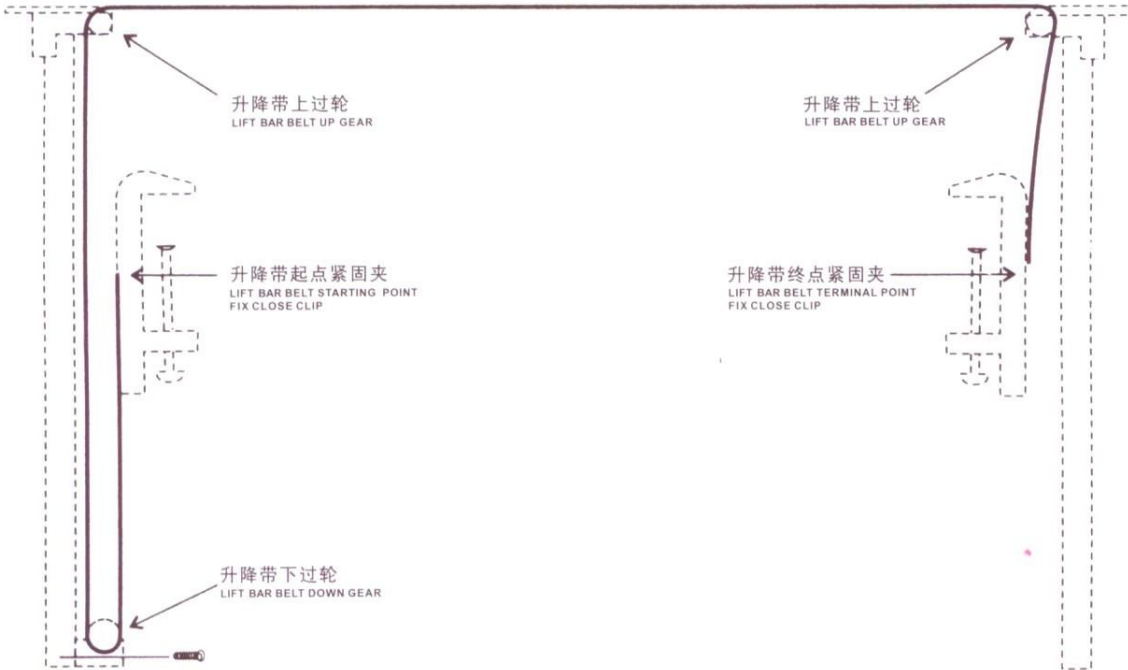
3. 电机电源应接地，并定期检查电器元件是否安全可靠，其绝缘电阻不小于0.1MΩ。

c. The power of the motor should be grounded. Regularly check if the electric components are safe and reliable. Their insulation resistance is not be less than 0.1MΩ.

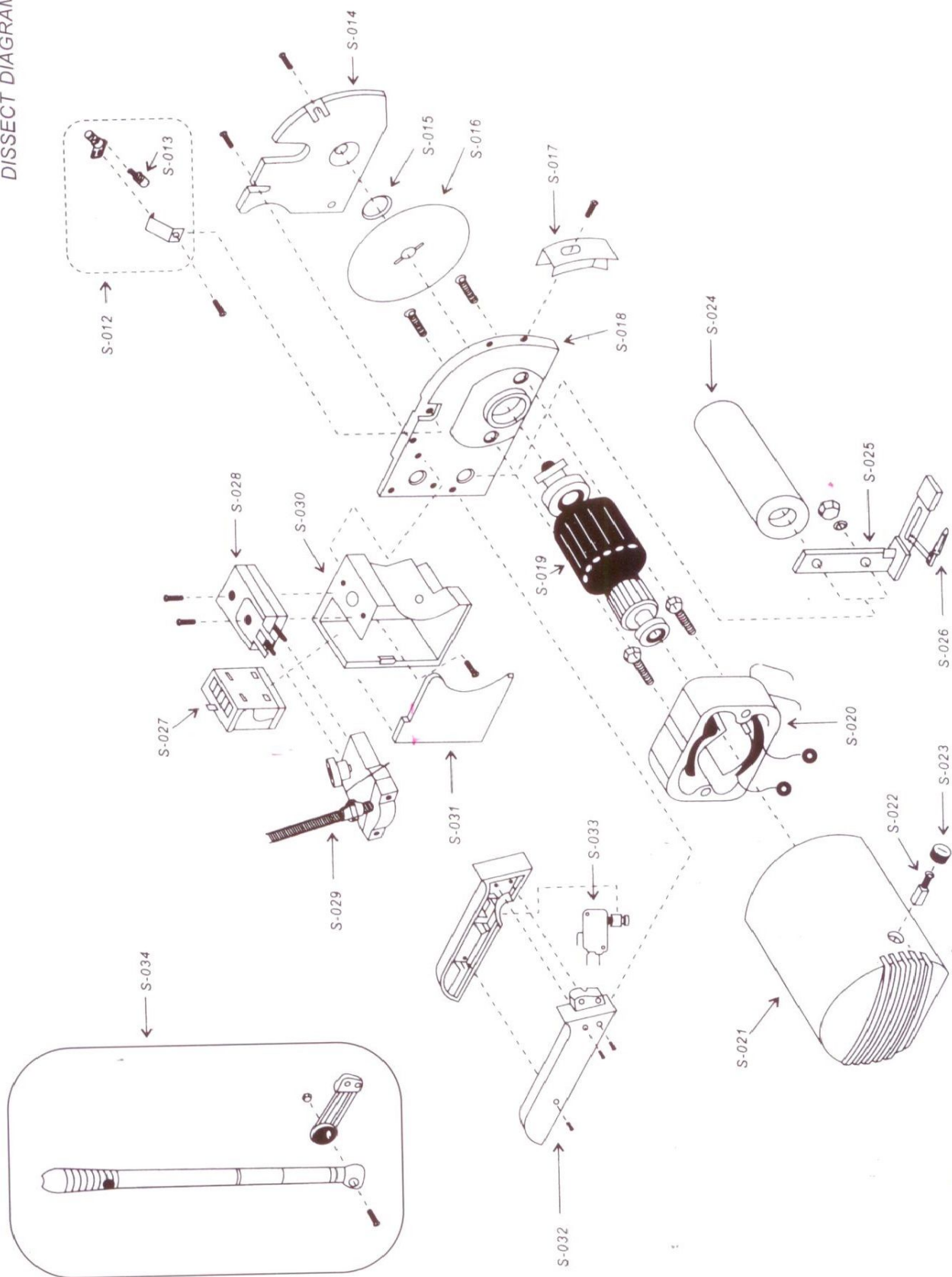
图一(总成图)
GENERAL DIAGRAM



图二(机架解剖图)
DISSECT DIAGRAM



图三(机头解剖图)
DISSECT DIAGRAM



切布机安装使用说明

一、安装方法:

- 1、将三角支架(S-007)固定在台板两侧(如图一)。
- 2、同步带(S-008)安装(如图二)。
- 3、将四角螺丝套入轨道(S-002)底部的两槽内,再分别穿入提把(S-005)平面的两条槽内紧固四角螺丝。
- 4、在固定提把与轨道与轨道螺丝时,应注意轨道上下起落,如有不灵活现象,应重新调整三角支架和提把与轨道相接螺丝的位置。
- 5、将轨道其中一边的护头(S-004)套在轨道的一头,并将主机(S-001)推入轨道(如图一),然后将轨道另一边的护头套上,锁上螺丝。
- 6、将两根拉簧(S-010)安装在三角支架与升降杆之间(如图一)。
- 7、将顶布架(S-003)安装在台板两端(如图一)。
- 8、安装完毕后,在轨道槽内注入少量机油(起润滑作用)。

二、使用说明:

- 1、在使用过程中,普通布料每裁100层应磨刀2秒钟,以保持刀刃常处于锋利状态工作。
- 2、在刀刃锋利而切不开布的情况下,应检查大小刀片剪口配合是否紧贴。
检查方法:至轨道内退出主机,用手转动大刀片,耳听大小刀片的磨擦声音,转动时,若没有磨擦声或有断续磨擦声,应将小刀片螺丝略松,再将小刀片前端刀刃紧贴大刀片刀刃,小刀后端与大刀距离应在1-5毫米左右,使大小刀形成一个剪刀口,小刀与大刀产生微量力度和弹性,同时紧固螺丝。
- 3、如切布时布料会卷入大刀中间,不要将布从刀片前面强行抽出,应升动电动割开布料,再磨利刀刃与调整大小刀后继续使用。
- 4、刀片经过高速切割化纤面料受热后,在圆刀平面边沿会粘有化纤油胶,此时须用汽油或软性工具清除刀口油胶。
- 5、如砂轮无法将刀刃磨利时,应将砂轮表面的污垢清除(可用砂纸,砂轮机类)。
- 6、使用结束后,应将主机推到轨道中间,以免行走时将手柄碰断。

BRAND CUTTING CLOTH MACHINE INSTALLATION & OPERATION DIRECTIONS

A. INSTALLATION METHOD:

1. Take Triangle Stand Fix On Two Sides Of Table Board. (As Diagram 1)
2. The Synchronism Belt (S-008) Installation. (As Diagram 2)
3. Take Quadrilateral Screw Linking Into Two Grooves At The Bottom Of Track (S-002). Separately Through In Grooves Of The Rising Stroke Plane Then Screw On It, While Fix Rising Stroke And Track Screw.
4. Please Attend To Look At If Rising Free In The Track, If Unflexible Please Adjust Screw Situation Between Triangle Stand And Rising Stroke.
5. Take Off The Protector Of One Side Of Track, Then Push (S-004) Overlap To Track One Front, The Main Machine Into (S-001) Track (As Diagram 1) Then Off The Protector Of One Side Of Track, Overlap Lock Screen.
6. Put Two Pull Rod (S-010) Installation On Between Triangle Stand And Liftbar. (As Diagram 1).
7. Take The Top Cloth Stand Install On Two Ends Of The Table Board. (As Diagram 1).
8. After Installation Put A Few Machine Oil Into Groove Of Track And In The Sleeve Of Triangle Stand (Lubricate Affection).

B. OPERATION:

1. During Operation, Cut Out 100 Layers Of General Cloth must Be Grind Knife About Two Seconds, Keep The Knives Sharp For Operation.
2. While The Knives Is Too Sharp To Cut Out The Cloth, Please Check Up Whether Close Together Mouths Of The Big & Small Knives Pieces. Checking Method:
Take Off Main Machine From Track, Turn Move Big Knife By Hand, Hear From Big & Small Knives, If There Is Not More Mocha Noise Or Only Off And On Noise, Please Let Screw A Little Loose Then Take The Front Of The Small Knife Close Together The Big Knife, The End Of The Small Knife Distance About 1-5 Mn Between The Big And Small Forming An Edge Of Scissors. Big & Small Knives Engender A Little Power & Spring Might Fix Close Screw.
3. If Happened Cloth Be Involved Inside Of The Big Knife. Don't Strongly Pull Cloth Out From In Front Of The Knife Piece, Please Turn On Machine Then Cut Out Cloth, After It Grinding Sharp Then Adjust Big & Small Knives Going On.
4. There Are Some Oil Rubble Of Chemical Fibre On The Edge Of Round Knife Plane After High Speed Moving Of Machine, Please Gasoline Or Soft Wear To Clean The Dirt.
5. If Emery Wheel Can't Grind Sharp Knife Piece, Please Clean The Dirt On The Surface Of Emery Wheel. (Use Emery Paper Or Emery Wheel Machine)
6. After Finish Work, Please Push On The Main Machine In To Track, Avoid Break Hand Bar.

裁床装配要求:

1. 升降立柱两根必须保持平形，于导轨垂直。
1. The lifting poles should be balance, and be straight to the guiele.
2. 导轨放平台面，按装平衡带，必须拉紧。
2. The guide put on the platform, and the balance belt should be tight.
3. 钩上拉簧，使导轨上下自如：
3. Put on the spring make the guiele move easily.

PART NO	PART NAME	PART NO	PART NAME
S-001	主机 Main Machine	S-019	电机转子 Electrical Machine Rotor
S-002	轨道 Track	S-020	电机定子 Electrical Machine Stator
S-003	布架 The Top Cloth Stand	S-021	电机壳 Electrical Machine Carapace
S-004	轨道护头 Handle	S-022	电碳刷 Electrical Carbon Brush
S-005	提把 Lift Bar	S-023	碳刷盖 Balance Iron
S-006	升降杆 Triangle Stand	S-024	平衡铁 Gride Track
S-007	三角支架 Lift Belt	S-025	导轨 Bottom Sword
S-008	升降带 Bedplate Gong Haulm	S-026	底刀
S-009	台板锣杆 Stand Pull Rod	S-027	计数器 Layer Counter
S-010	支架拉簧 Bracket Press Parcel	S-028	电源插头 Power Supply Pin
S-011	支架压片 Grinding Knife Mat	S-029	电源线 Wire
S-012	磨刀器 Grinding Knife Grinding Wheel	S-030	计数器座 Layer Counter Set
S-013	磨刀砂轮 Round Knife Protection Board	S-031	计数器座盖板 Layer Counter Set About
S-014	圆刀护板 Round Press Parcel	S-032	塑料手柄 Plastic Hand Stem
S-015	圆刀压片 Round Knife	S-033	电源开关 Long Hand Stem
S-016	圆刀 Round Knife Small Files Board	S-034	长手柄(选装件) Lift Ring Fight
S-017	圆刀小档板 Electrical Machine Panel	S-035	升降轮架 Bracket Bone Ring
S-018	电机面板	S-036	支架骨轮