

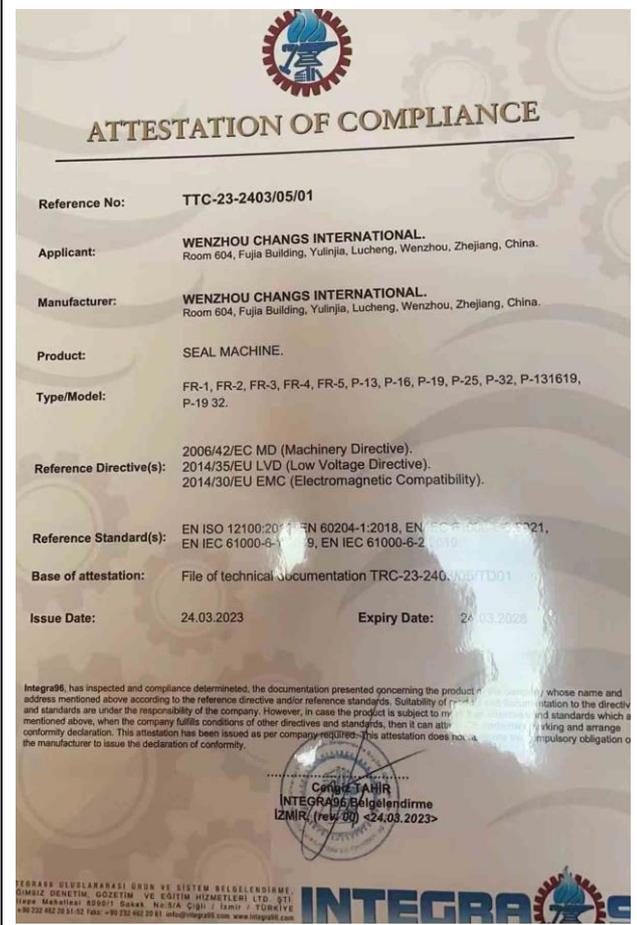
CATALOGUE FOR STEE STRP SEAL MACHINE

Specification for Seal Machine

Machine Name	Seal machine (for CE machine name)	CE CERTIFI CATIO N NO.:	M.2019.206.C2559
Model No.	FR-2 (for CE model number)	CE REPOR T NO:	TCF no. MICEZ-1903-0265-MD+LVD



CE
COVER
PAGE



Technical data	seal size				
	Seal	W	L	T	

Technical data	32 mm (inner diameter size))	32 mm	45-57 mm	0.7-1.0		
	19	19	45-57 mm	0.7-1.0		
	Feeding L	260-400 mm				
	Production rate	60-90 PC/MINUTE				
	Motor power	1.1 kw				
	Voltage plans	V		Phase	HZ	
	A plan	380		3	60	
	B plan	220		3	60	
Technical data	C plan	220		Single phase		
Accessories						

LOGO mold : one set, female mold and male mold



Automatic control counter for numbers controlling in your production and its cost is 0 for this promotion season only



Sensing type counter with controlling capability by setting numbers

Cutter of Spring Steel: 3 pieces

Core-plates parts 2 pieces. for each size o f32 and 19 mm



	<p>Optional selection for steel coil un-coiler which is used for over 800 kg load of steel coil, packed in a box of 1.5 M3 and 100 kg and its cost is 265 USD/set (un-coiler+ plywood box with pallet)</p>	
<p>Net Weight</p>	<p>550KG</p>	
<p>Gross Weight</p>	<p>600 KG</p>	
<p>Machine Size</p>	<p>1400x680x1200</p>	
<p>Packing Size</p>	<p>2.64 m2</p>	
<p>Packing box</p>		

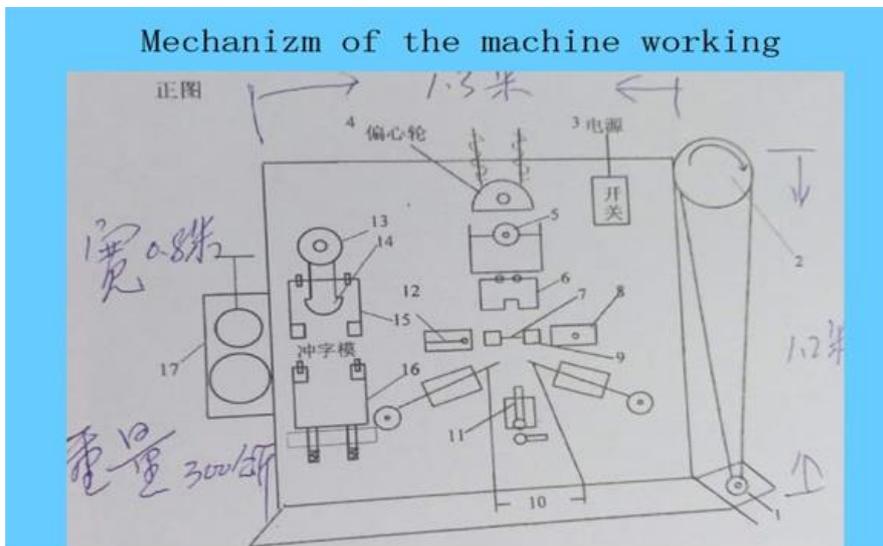
Machine working principles:

Machine working mechanism

The machine is designed to run automatically without using punching machine and mold and the steel coil material feeding does not need feeder to drive forward because the rollers can feed the steel coil forward simultaneously with each movement of seal forming

All the forming processes are driven by cam wheels which drive the stroke vertically and horizontally which greatly save the labor and time with less cost than before by punch machine and mold

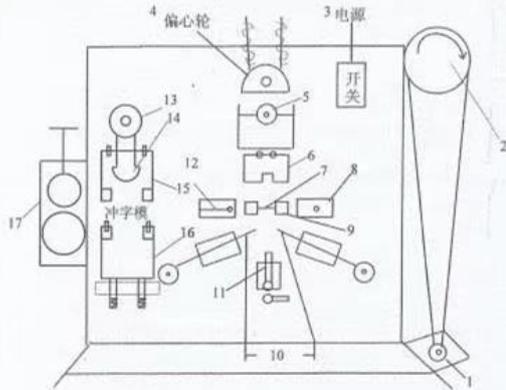
At the back side of the seal the logo designed by customers can be formed at the same time of production with a separate device for logo device to form the logo part while the roller moving ahead.



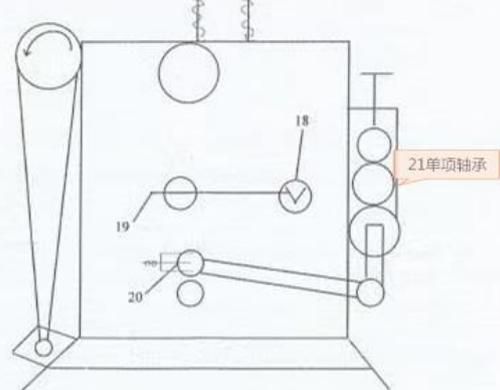
Main parts of the machine

Spare parts list for the steel strapping seal machine
全自动钢带冲字打扣机使用说明书

正图 Front view



背图 Back view



- | | | | |
|--------------------------------|----------|--------------------|---------------------|
| 1、双槽可调加快皮带轮转速。电机功率 1.1 千瓦三相式两相 | 6、切刀成型模具 | 11、顶心键 | 16、倒柱模具下字模(或下料调节平台) |
| 2、机器转动方向轮 | 7、机芯 | 12、剪刀口 | 17、送料对滚 |
| 3、电源开关 | 8、送料限位 | 13、冲字轴承和偏心 | 18、退料三角调整时间 |
| 4、偏心轮 | 9、退扣方键 | 14、冲字和尚头立杆球头(或冲刺针) | 19、退料拐杆 |
| 5、滚针轴承 | 10、小铲 | 15、倒柱模具上字模(或上刺模) | 20、送料长短调节螺丝杆 |

- | | | | |
|------------------------|--------------------|--|-------------------------------------|
| 1 Double groove pulley | 6. Cutter mold | 11. Top core key | 15. the embossing mold device upper |
| 2. Large wheel pulley | 7. core plate | 12. Scissors mouth | 16. The embossing mold device lower |
| 3 Power switch | 8. Feeding limit | 13. Punching bearing and eccentric sleeve for embossing device | 17. Feeding pairing rollers |
| 4. Eccentric | 9. exit square key | 14. embossing punch pin | 18. Stripper triangle adjustment |
| 5. Needle bearing | 10. Small shovel | 15. the embossing mold device upper | 19 The stripper rod |
| | | 16. The embossing mold device lower | 20. Feeding length adjustment screw |
| | | 17. Feeding pairing rollers | 21. Single clutch bearing |

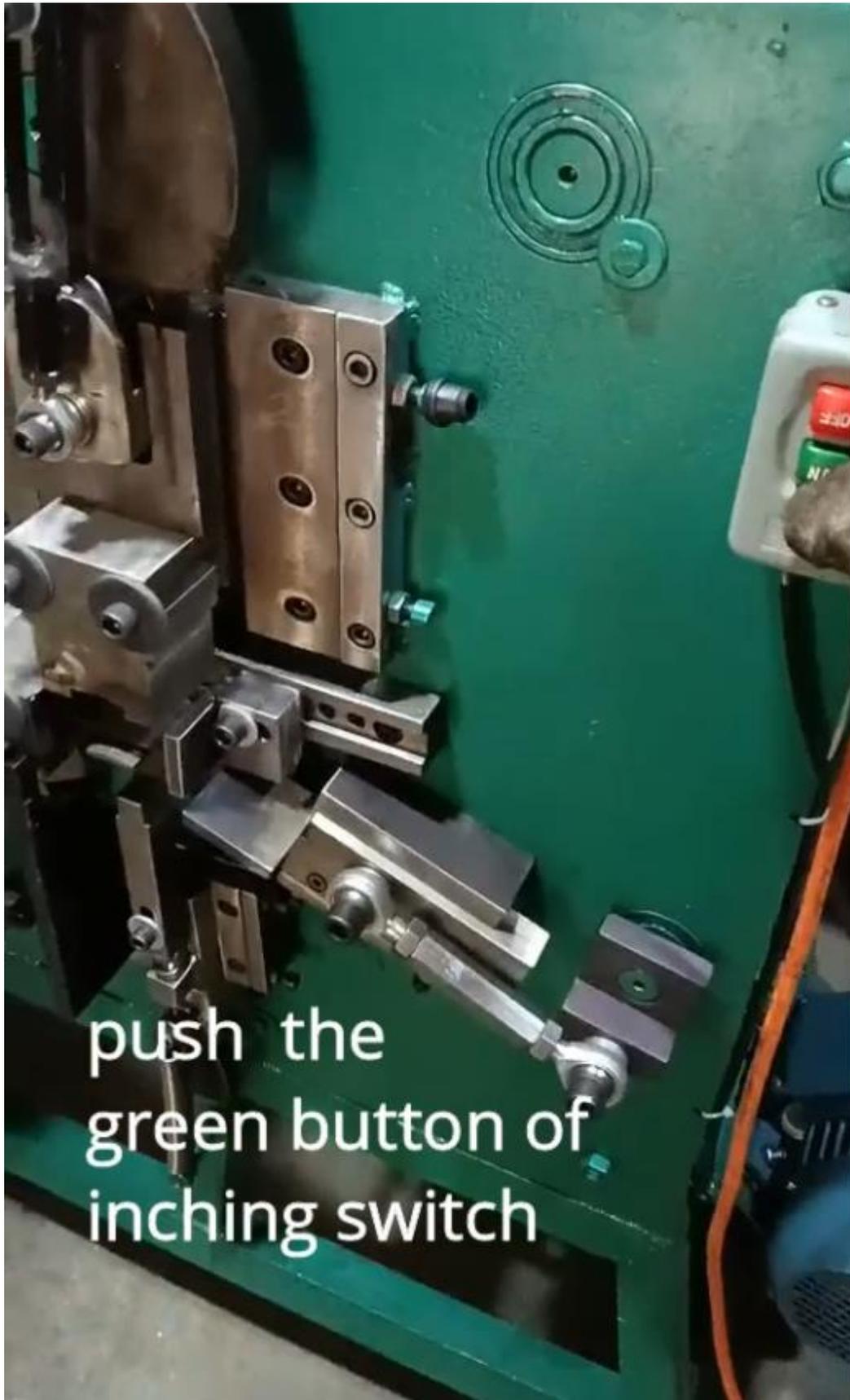
How to start the machine

first put the steel strip into the machine



put the steel strip into
the the pass between
the fixing rollers

second push the button



third the machine pulls the steel strip and form the steel clip



fourth the machine makes the clip and form a logo on the clip at

same time



turn on the machine
with the red button
for automation mode

fifth finally complete the process of making a clip



turn on the machine
with the red button
for automation mode

Please check the website for more details:

<https://strap-seal-machine.com/products/sssmauto.html>

CE certificate is provided during shipping process

EC declaration of conformity**EC DECLARATION OF CONFORMITY****HOLDER**

WENZHOU CHANGS INTERNATIONAL
ROOM 604, FUJIA BUILDING, YULINJIA, LUCHENG, WENZHOU, ZHEJIANG, CHINA

HEREBY DECLARES THAT THE PRODUCT DESCRIBED BELOW:

PRODUCT NAME: SEAL MACHINE

MODEL: FR-1, FR-2, FR-3, FR-4, FR-5, P-13, P-16, P-19, P-25, P-32, P-131619, P-19 32

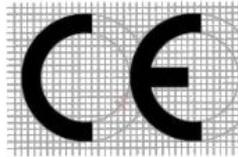
SERIAL NUMBER: 2023032424591

MANUFACTURING YEAR: 2023

**HAS BEEN DESIGNED AND MANUFACTURED IN COMPLIANCE WITH THE FOLLOWING EUROPEAN DIRECTIVES:
EMC+MD+LVD****EUROPEAN HARMONIZED STANDARDS COMPLIED:**

EN ISO 12100:2010 , EN 60204-1:2018 , EN IEC 61000-6-3:2021 ,
EN IEC 61000-6-1:2019, EN IEC 61000-6-2:2019

DONE AT
(PLACE):
ZHEJIANG, CHINA



NAME OF THE
SIGNATORY:

ON (DATE):

TITLE:
GENERAL
MANAGER

SIGNATURE AND STAMP: _____

Certified models

FR-1 (Automatic 32 Seal machine)
FR-2 (Automatic 32 Seal with logo machine)
FR-3 (PET seal machine)
FR-4 (PP seal machine)
FR-5 (semi-automatic 32 seal machine)
P-13 (13 Wire seal machine)
P-16 (16 Wire seal machine)
P-19 (19 Wire seal machine)
P-25 (25 Wire seal machine)
P-32 (32 Wire seal machine)
P-131619 (PP strap open seal machine)
P-19 32 (19 and 32 steel strapping seal machine)