

5.4

(1) ( )	1.  2.  3.  4.  5.  6.  7.	1. 2.  1. 2. 1.  2.  3.  4. 1. 1.  1.  1.  (  ). 2.  3.  1.
2.	1.	

<p>( 가 )</p> <p>3.</p> <p>1)</p> <p>2)</p> <p>3)</p> <p>가</p>	<p>2.</p> <p>3.</p> <p>4.</p> <p>1. 가</p> <p>2. 가</p> <p>3. 가</p> <p>1.</p> <p>2.</p> <p>가</p> <p>3.</p> <p>4. (oil distributor)</p> <p>1.</p>	<p>1. 가</p> <p>1.</p> <p>1.</p> <p>1.</p> <p>1.</p> <p>4</p> <p>4</p> <p>1.</p> <p>2.</p> <p>3.</p> <p>(oil stone)</p> <p>1.</p> <p>2.</p> <p>3.</p> <p>1.</p> <p>2.</p> <p>3.</p> <p>가</p> <p>1.</p>
---------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



5.	( )	1.	가	1.
1)				
2)		1.		1.
3)		1.		1.
		2)		1.
				2.
4)	가 가	1.	가	3. 가
		2.		1.
			가	1.
5)		1.		1.
				2.
		2.		1.
6)		1.		1.
		2.	가	1.
		3.		1.
		4.	가	1.
7)		1.	가	1.
			가	
8)		1.	가	1.
		2.		1.
			가	
9)				1.
10)		1.		1.
11)		1.		1.
				2.

	2.	1.
	3.	1.

**5.5 (bobbin cleaner)**

**(1)**

1)

a) (primary machines)

(driver)

(cleaner)

b) (return conveyour)

c) (operating stand)

d) (hopper)

e) (hoist)

f) (sorting device)

g) (compressor)

**(2)**

1)

a)

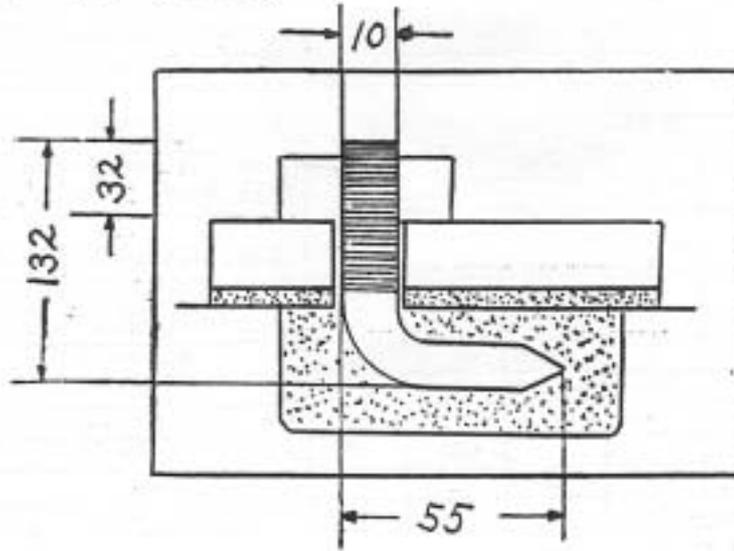
b)

c)

가

d) ( )

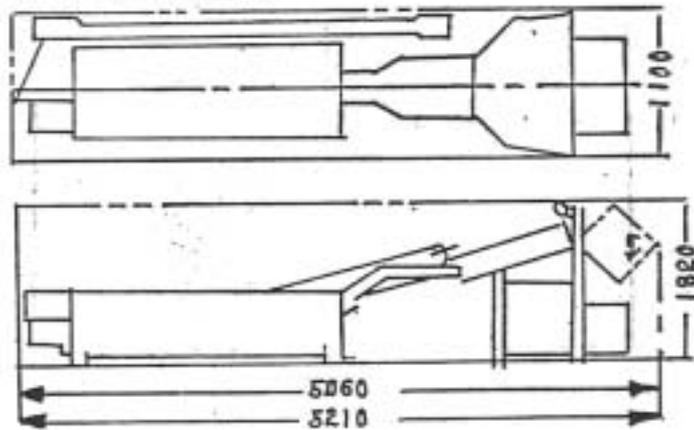
. < 5-74 >



< 5-74 >

2)

< 5-75 >



< 5-75 >

(Type TB-A bobbin cleaner)

3)

4)

5)

6) (air)

7)

a) 가 .

b) 가 ( ).

**(3)**

1) .

a) (set plate)

b) (incline plate)

c) 가 (guide plate)

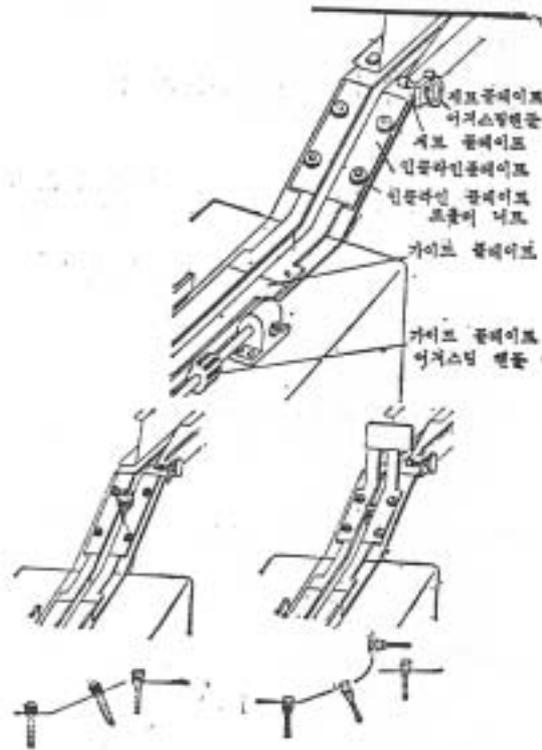
d) A F < 5-76 >

e) B C .

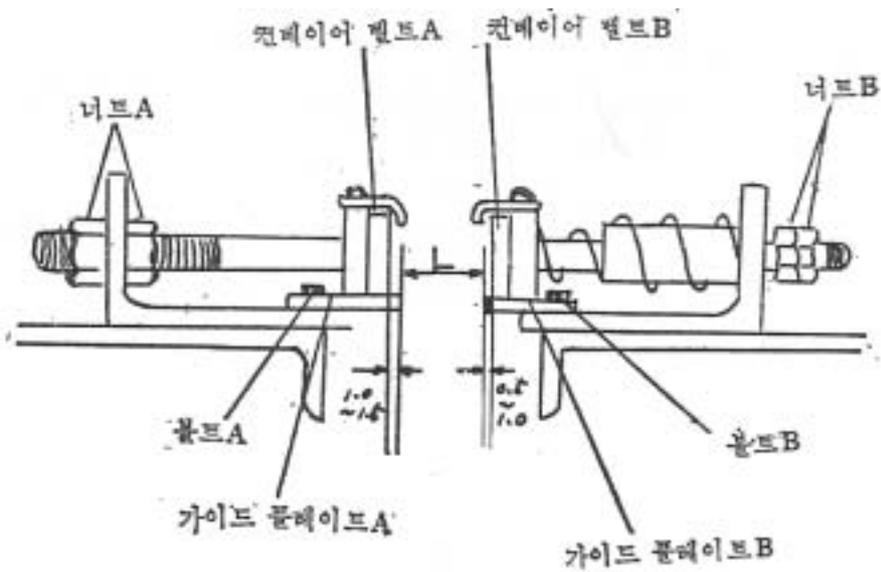
2) 가 L (adjusting handle)

3) 0.5~1m/m .

4) , 가 A, B < 5-77>.



< 5-76> (incline plate)



< 5-77> 가 (guide plate)

5)

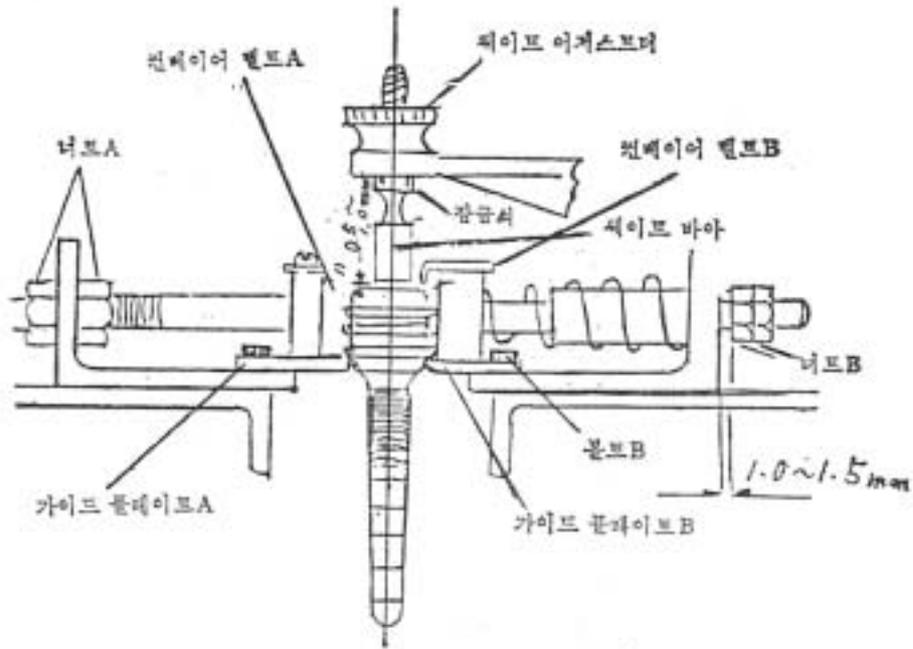
(weight bar)

0.5~1mm

<

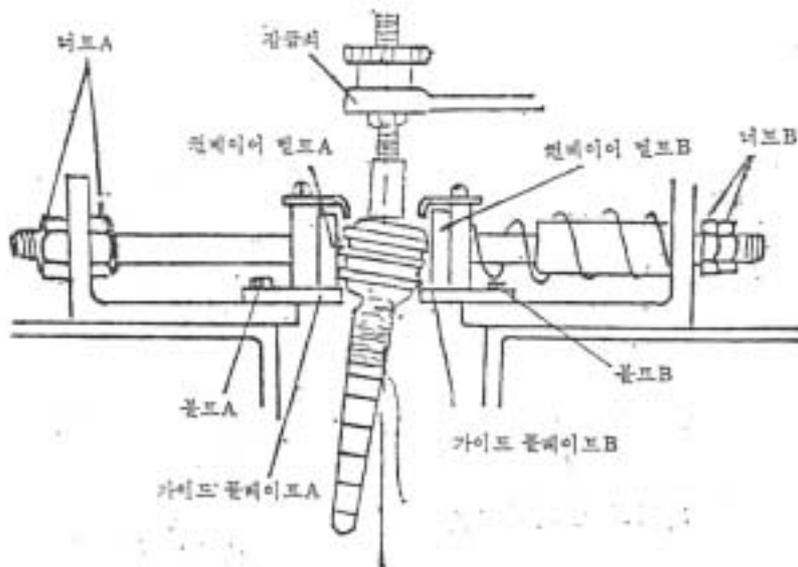
5-

78>



< 5-78>

(weight bar)



< 5-79>

(conveyor belt)

b)

a) (conveyor belt) 1.0~1.5mm

B B가

b) A 가 B

c) , B B

< 5-79 >

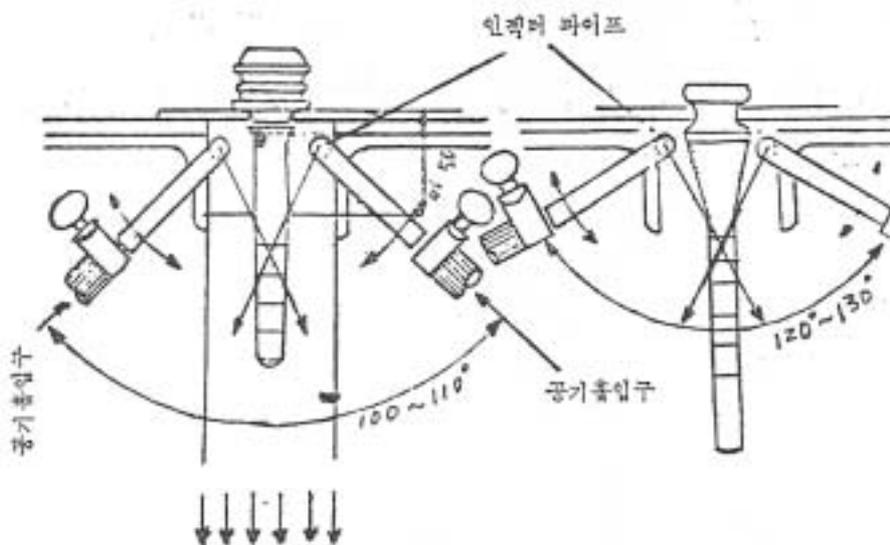
7) (air inject pipe) 100°~110°가

A : 100° ~ 110°

· 가 가

· 가

B : 120° ~ 130° < 5-80 >



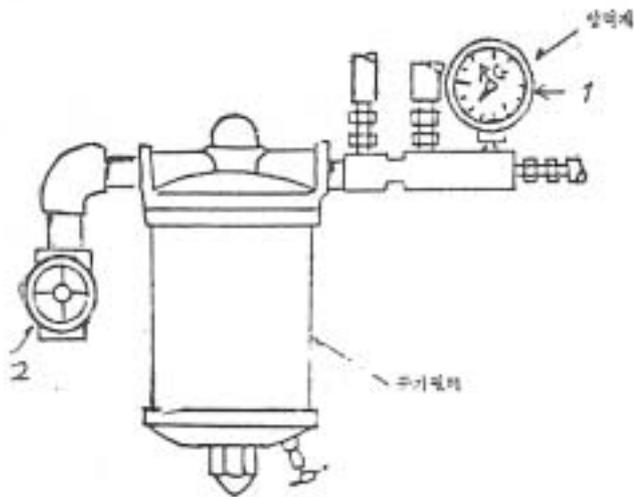
< 5-80 >

(injector pipe)

8) (air pressure guage) (air filter)

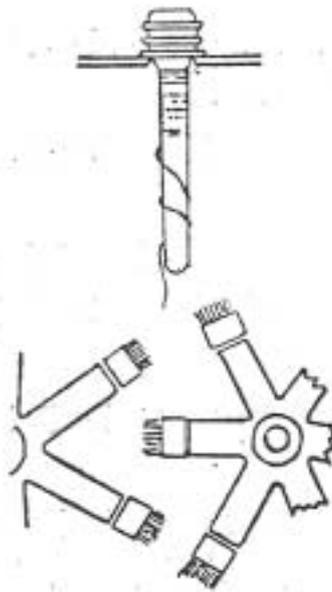
(stop valve)

- A :
- B :  $4.5\text{kg/m}^2$  < 5-81, 82, 83>



- ① 압력 게이지  
(pressure gauge)
- ② 스톱 밸브(stop valve)

< 5-81> (air pressure guage)



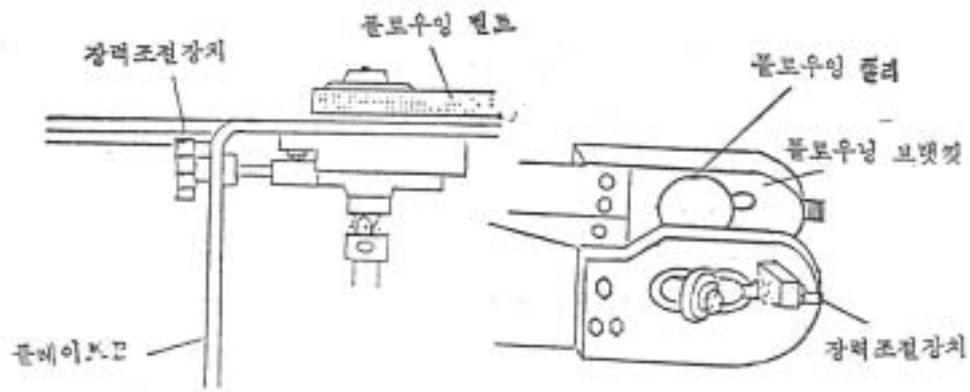
< 5-82> (bobbin)

9)

B

10)

< 5-83 >



< 5-83 >

(tension adjuster)