

## 가 - 14

### 1.5 (捺染)

#### 1.5.3

(space  
dyeing · ) ,

1-74 (A), (B) 가

(霜降絲 · sprinkly colored yarn)

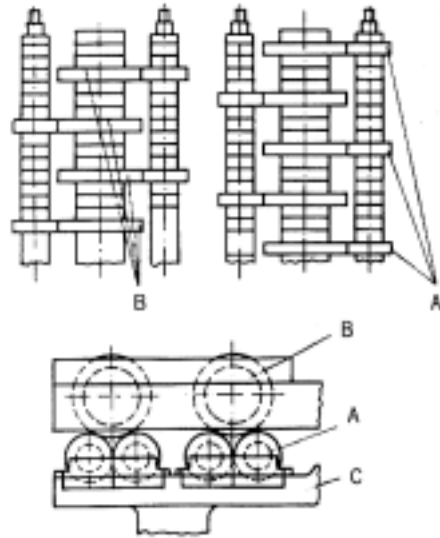
가 ,

, .



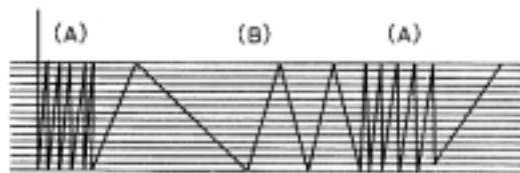
(Zimmer사)

< 1-74(A)>

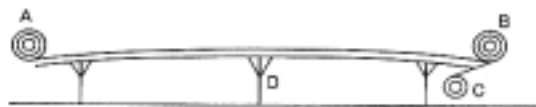


A : 낄염줄 공급로울러  
 B : 낄염 로울러  
 C : 칼러 박스(color box)

< 1-74(B)>



< 1-75>



A : 피낄염포                      B : 낄염포  
 C : 언더 페이퍼 또는 면포    D : 낄염판

< 1-76>

織) , 1-75 가 (假 ,

1-76

, 가

, , , .

1-77

. 1-78

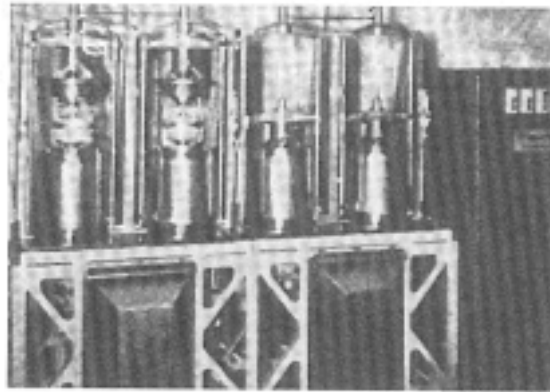
, 1-79

가

.



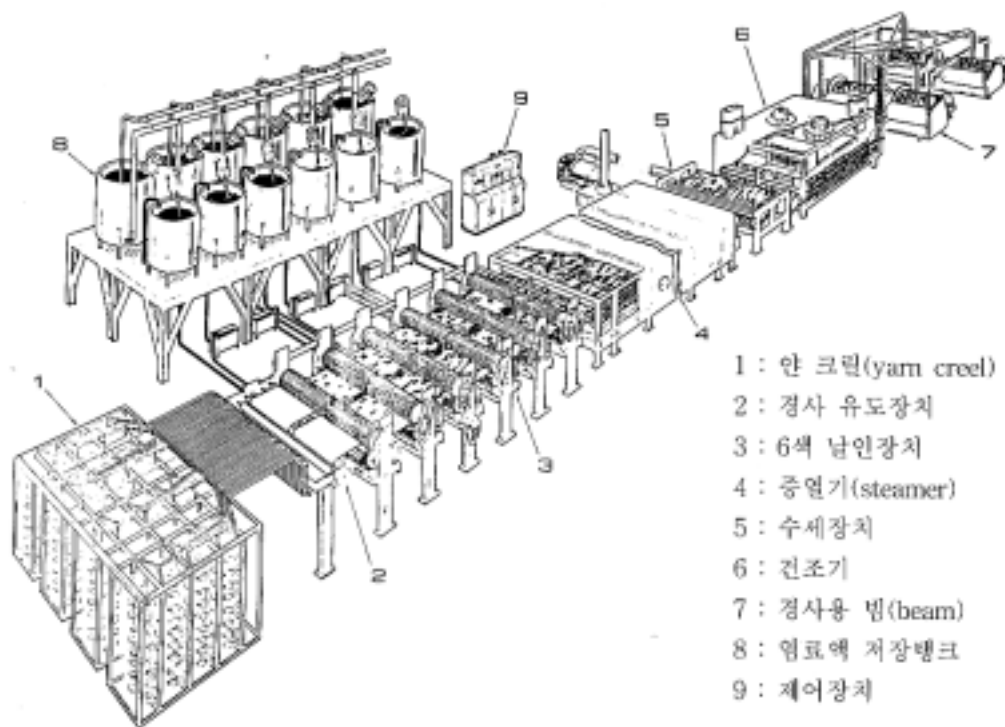
< 1-77 >



(Frauchiger Maschinen fabrik사)

< 1-78>

(sectocolor)



(Crawford Pickering machine)

< 1-79>

#### 1.5.4

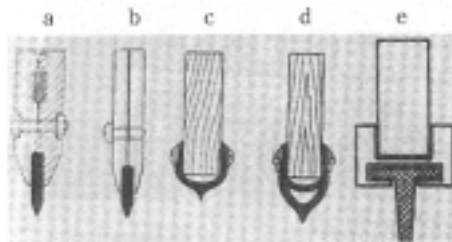
，  
，  
，  
，  
。

##### 1.5.4.1 (hand screen printing equipment)

15~30 °

，  
， 1-80  
(squeegee)

。



a : E

b : ，

c : ( )

d : Stork

e :

< 1-80 >

1-81

，

。(repeat)

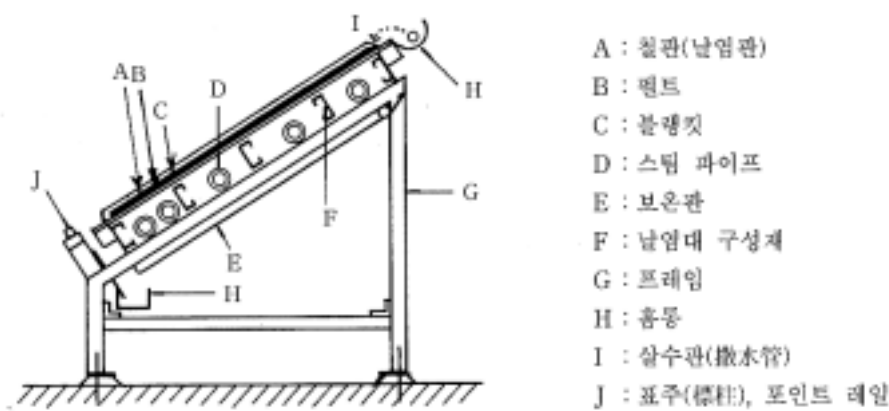
(repeat point)가 .

(scarf)

가

가

1-82



< 1-81>



< 1-82>

1.5.4.2

(automatic screen printing carriage)

( )

1-83

가



< 1-83>

1.5.4.3

(automatic screen printing m/c)

, (印捺), 가

(automatic flat screen printing m/c)

. 1-84 1-85

(endless belt)

,

1

가

1

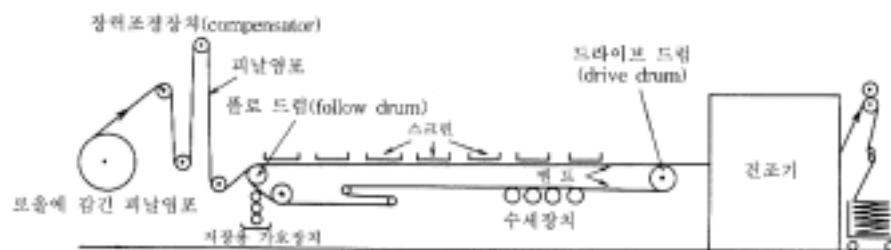
,

,

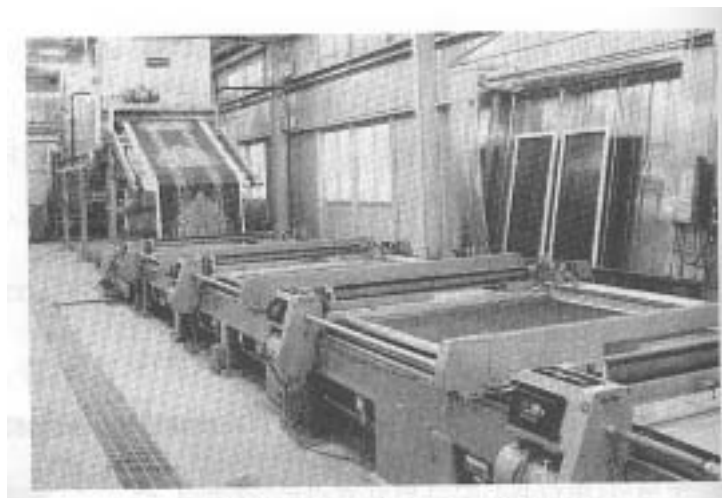
10~30m/min ,

(drapery fabric),

(bed sheet) .



< 1-84>



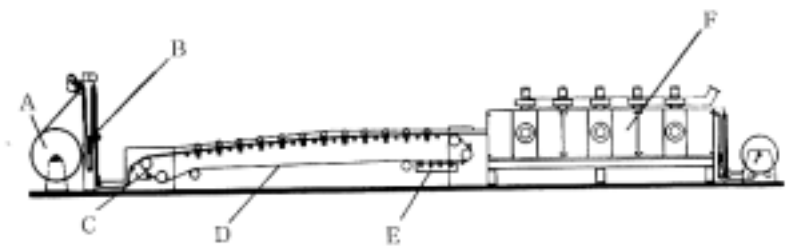
< 1-85>

1.5.4.4 (rotary screen printing m/c)

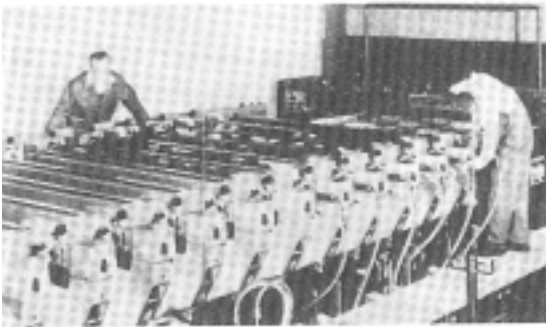
(型)

(pressure bowl)

,  
1-86



< 1-86>



(Stork사)

< 1-87>

가

(squeegee) . 60~100m

/min , .

1-87 .

1.5.4.5 (roller printing m/c)

가

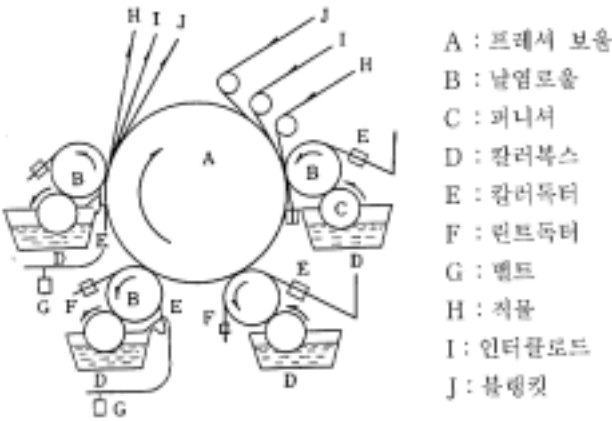
가 , , , ,

가 가 ,

가 . 1-88

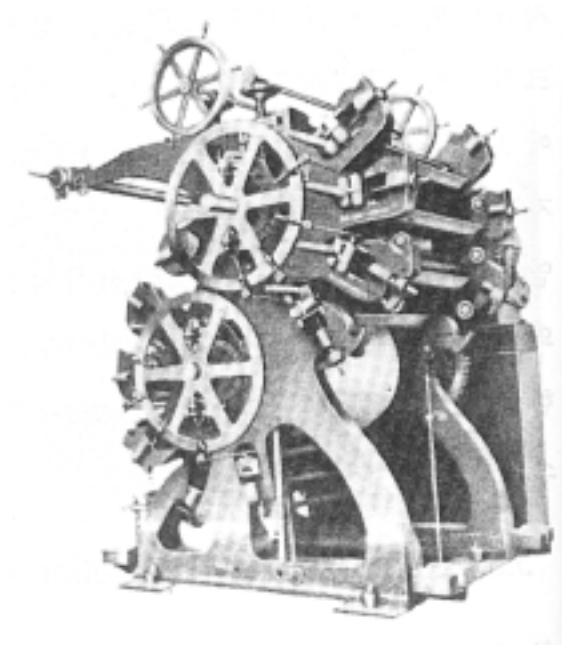
(銅) 2~15

(blanket) .

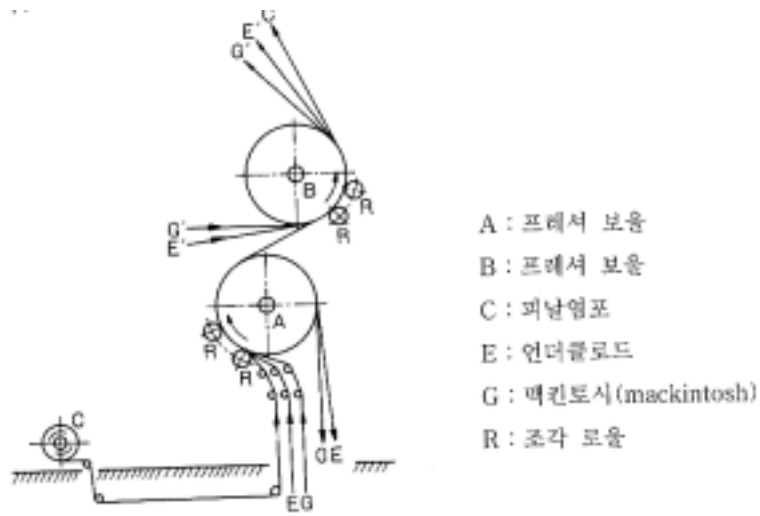




< 1-89>



< 1-90>



< 1-91 >

(under cloth)

가  
가 (色糊)  
1 41cm 4~5  
가 80~100m/min  
230m/min 가  
가 가 1 가  
(型) 1-90  
, 1-91