

1.

가

가

가

가

가

2.

(1,860)

(980)

(3,890)

(1992). Textile Intelligence Estimates

2002

5,000

가

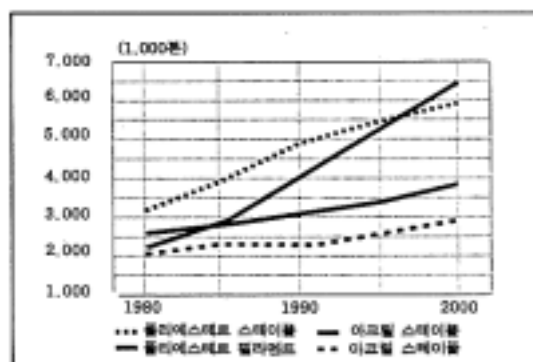
가

가

가

<

1>.



< 1>

/

< 1>.

< 1> /

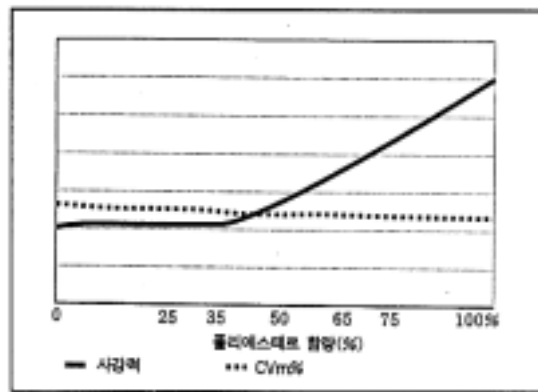
	폴리에스테르	綿
強力	高強力纖維	
伸度	高伸度纖維	
흡습성		고흡습성
구집성	높은 구집방지성	
감촉		자연감

가

. ,

35%

< 2>.



< 2>

3.

가

.

가

4.

/ 가 .
/ 67/33%, 50/50%
가 , / 67/33%
가 .

5.

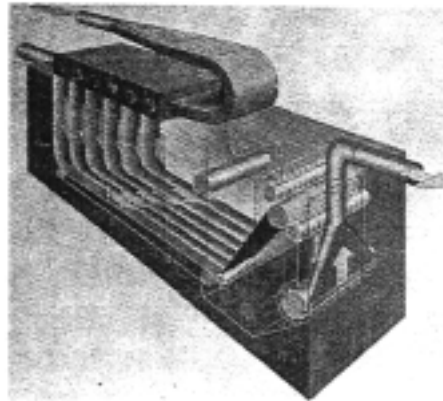
가 .
가 .
○
○ (tuft)
○
○
○

5.1

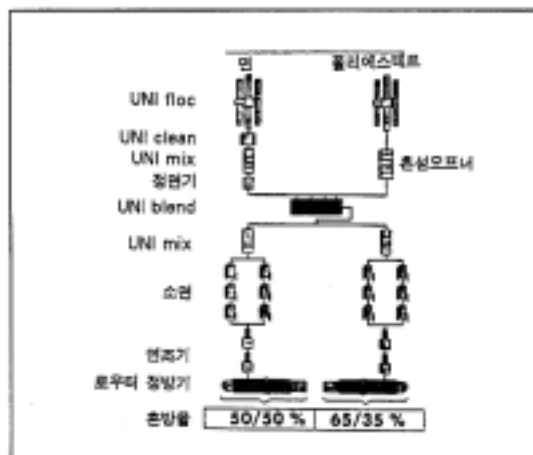
가 ,
< 3>.
< 4>.
가
.
가
< 5>.



< 3>



< 4> Blender

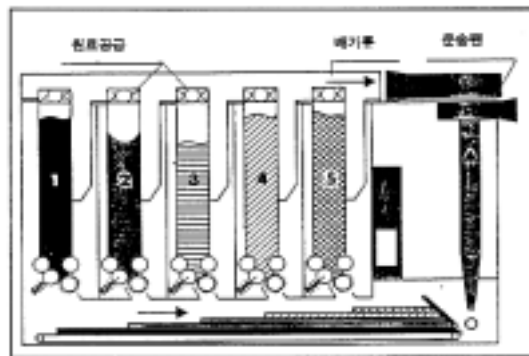


< 5> UNBlend A 80

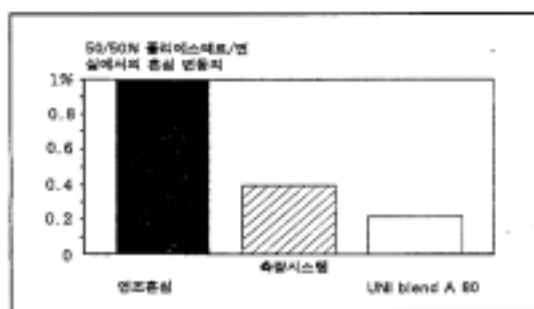
5.2

blender) UNIBlend A 80 Rieter (dosing
가 8

< 7>.



< 6> UNIBlend A 80, (1~5)



< 7> UNIBlend A 80

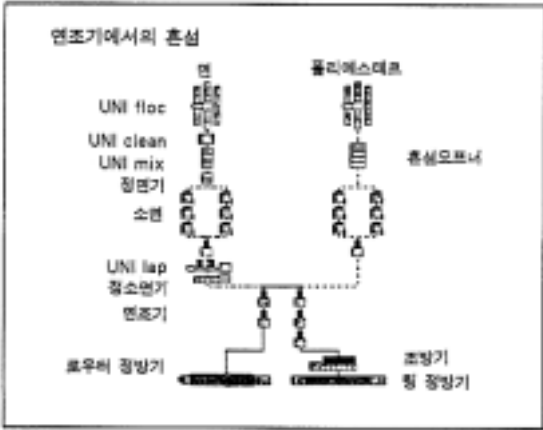
5.3 (picker lap)

가

5.4

가

， < 8>. 4 가 .



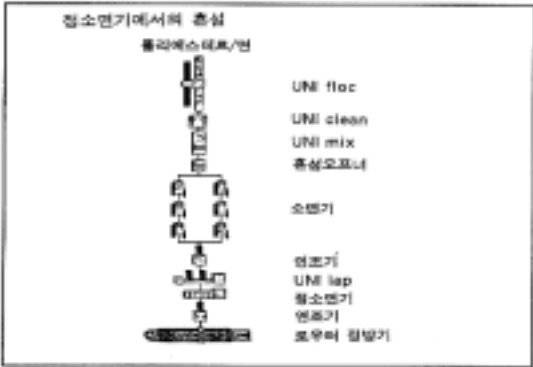
< 8>

1 3 , 1 3 . 2 3 , 2 . , , .

5.5

가

< 9>.



< 9>

(contrast dyeing)

가

가

(noil)

가

-
- , ,
- ,
- (weak place) 가
- < 2> .
- / 60/40%
- .
- .
- 40%
- 20%
- .
- < 2> /
- 60/40%

精梳綿에서의 混雜	
실 굵게도	동일
넵	더욱 우수
thick place	적음
絲強力	실에서 약한 부분의 數가 줄어듦
잔털	동일
作業性	더욱 우수
最終製品	混紡이 명확히 개선됨 (콘트라스트 염색)

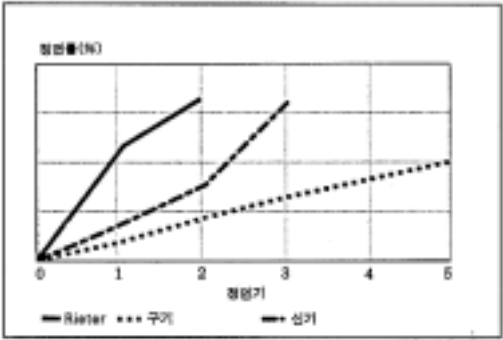
6.

6.1

가

- ,
-
-
- 가 가
- Vario Set

< 10>



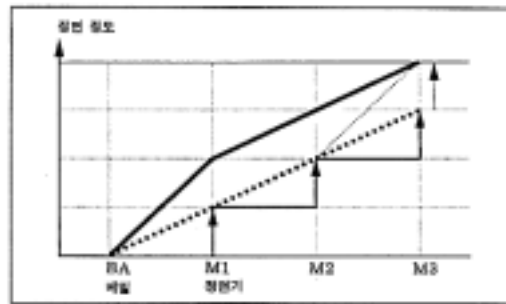
< 10>

-
-

○

< 11>

.



< 11>

.

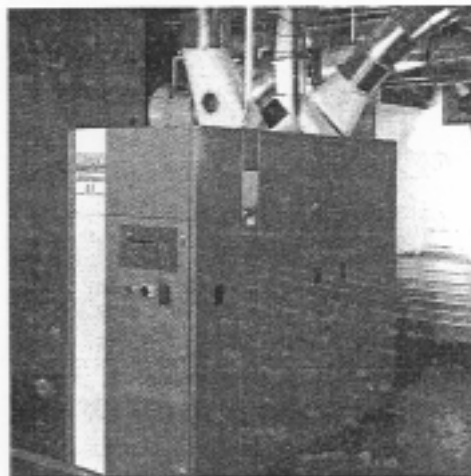
UNIclean B1

<

12>.

(gripping)

.



< 12>

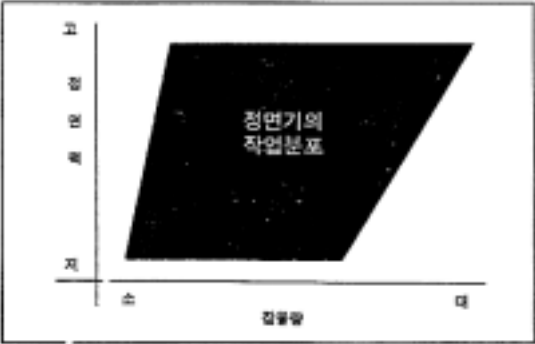
, UNIclean B1

6.2 Vario set

가 가 Vario Set

가

< 13>.



< 13> Vario Set

< 13> ,

7.

(High Performance Spinning Process)

Orbit /

20,000r.p.m

가

가?

가

20,000r.p.m

/ 67/33%

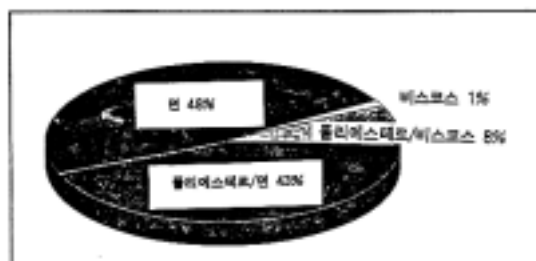
. Orbit

가

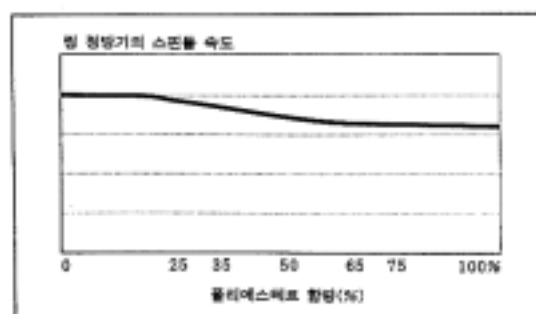
Orbit

< 14>. Orbit

< 15>.



< 14>



< 15>

8.

가 . (fine cotton fiber) 가
.
.
.
가
가
가 .

9.

가 . (flexibility)
.
.
.
.
.