

1.

가?

가?

가

가

가

, , , , ,

, , , ,

가

(opener)

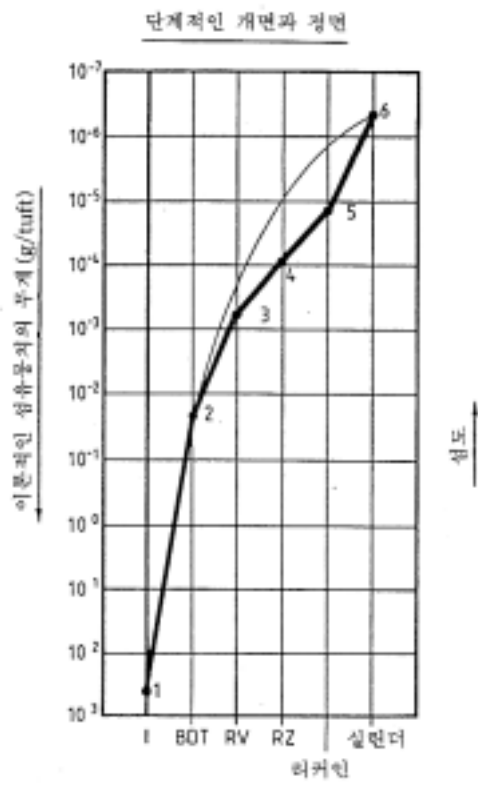
(cleaner)

가

< 1>.

가

가 ,



< 1>

,

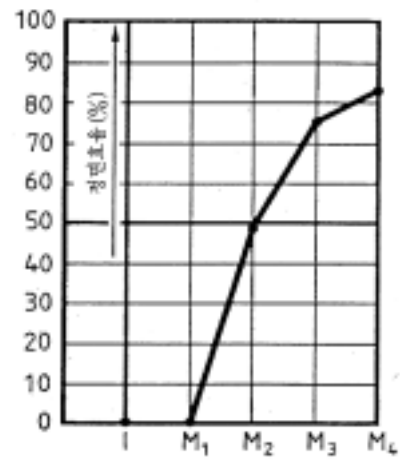
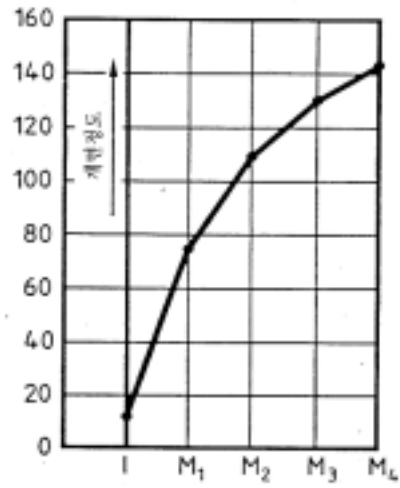
가

가 가

<

2>

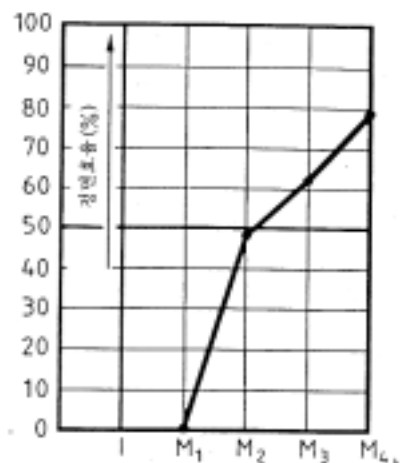
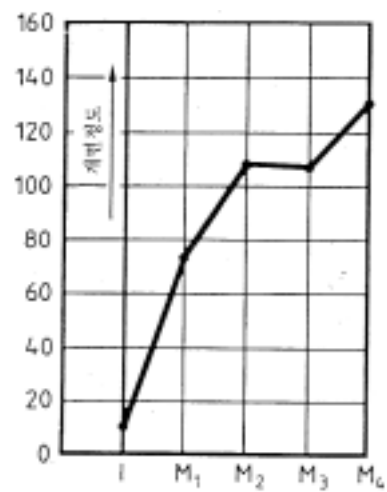
M₁ M₄



< 2>

가 <

3>.



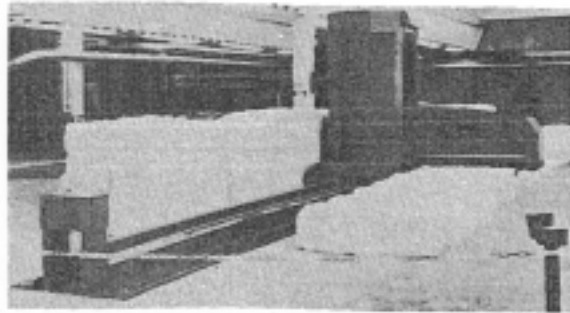
< 3>

가

2. (bale opening)

Blendomat BDT

< 4>.



< 4> Blendomat BD

가

가 .

g

Blendomat BDT

, Trützschler TMS

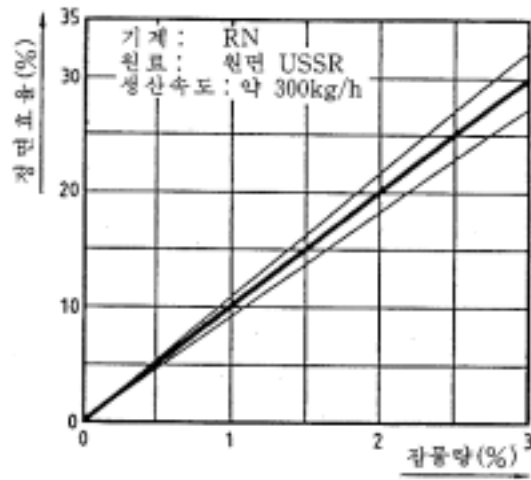
3.

가

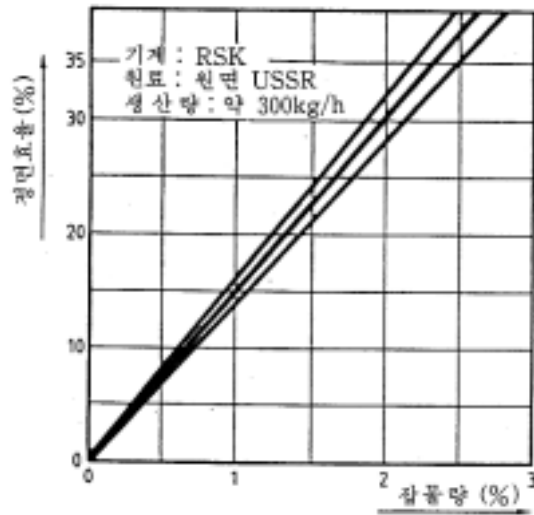
가

Shirley

< 5>



< 5> RN



< 6> RSK

(porcupine beater)

RN

10% 1%

305 3%

RSK < 6> 1%

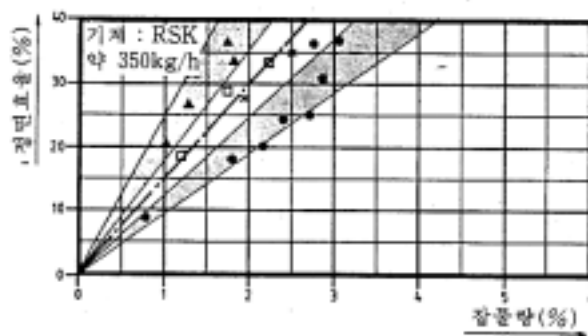
15% 가

가 1.5

4.

RSK <

7> 가



< 7> RSK

10%

(1).

(M), (C), (T)

$$CE (\%) = 10 \cdot M \cdot C \cdot T (\%) \dots\dots\dots(1)$$

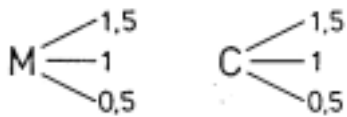
기계 원면 잡물

0.5 1.5 C 90% 가 0.5 1,5

가 <

2>.

$$CE (\%) = 10 \cdot M \cdot C \cdot T (\%) \dots\dots(2)$$



< 7>

Shirley

가 가

350kg/h 가

C

4% C

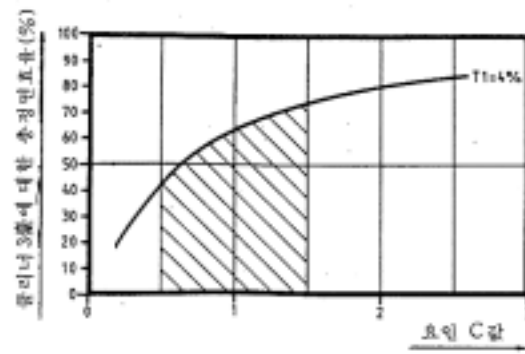
< 8>.

50% 75% C 0.5 1.5

C=0.2 C=2.6 가

3

가



< 8>

T_1

C

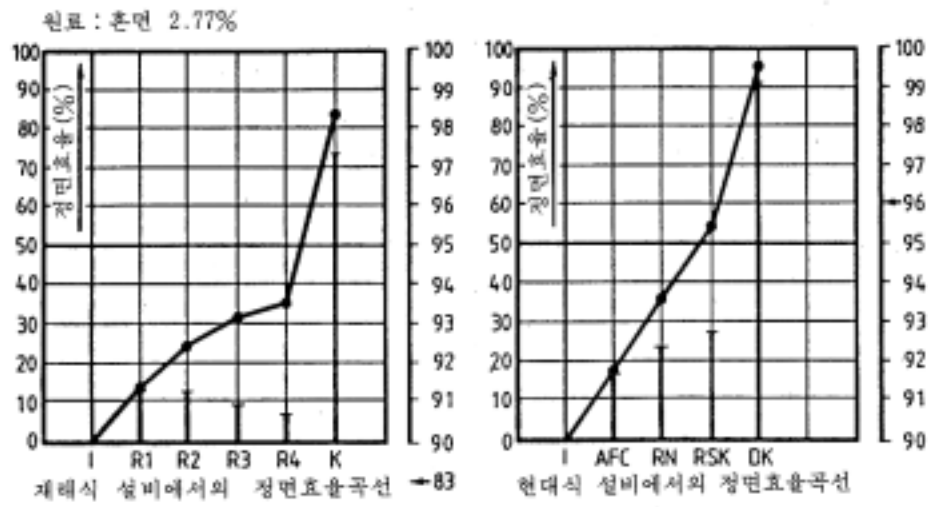
가?

가

5.

< 9>

15



< 9>

가

4

35%

3

55%가

83%

96%가

3

Axi-Flo

RSK

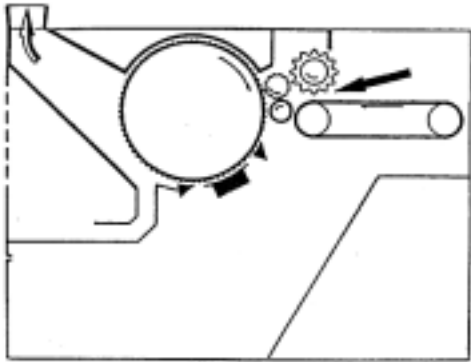
< 10>

가

가

(mote knife)

(stationary carding plate)



< 10> RSK

가

6.

< 11>

X

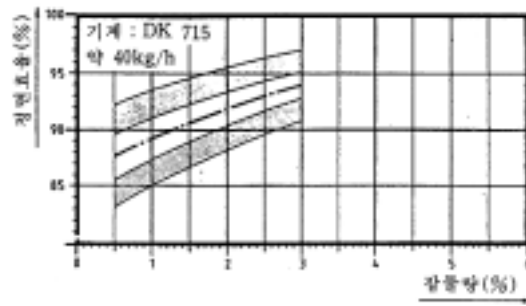
Y

10

가

가 25kg/h

40~50kg/h 가



< 11> Exactacard DK 715

7.

가

가

가

2가

3

< 12>

70%,

30%

가

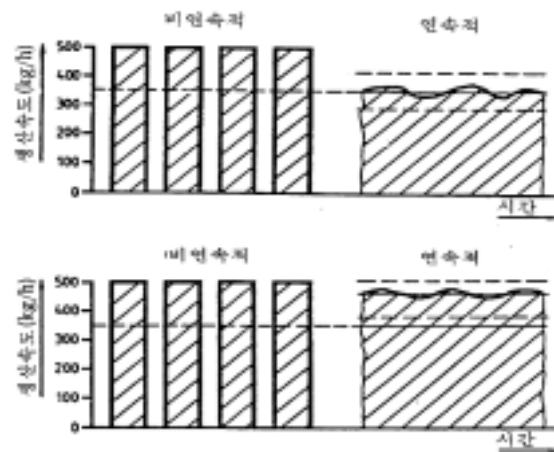
500kg/h

350kg/h가

350kg/h

350kg/h

가

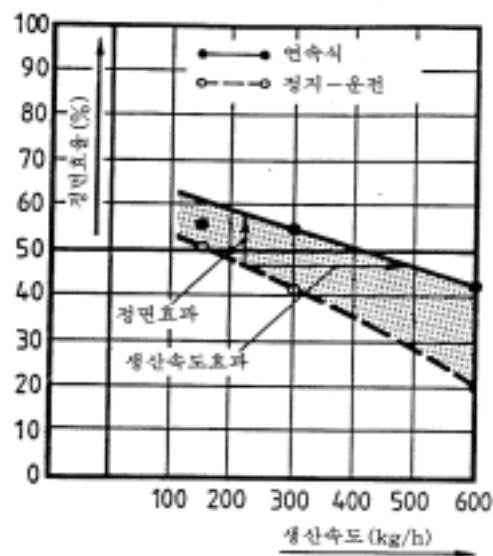


< 12>

50%,

50%

< 13>



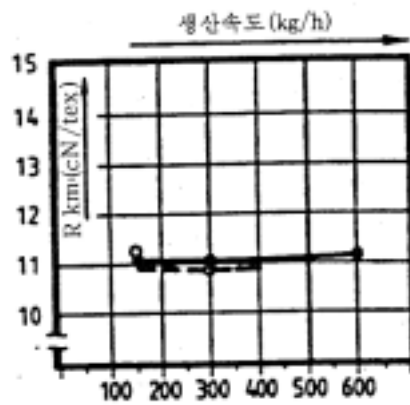
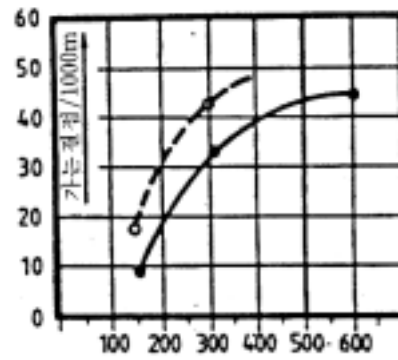
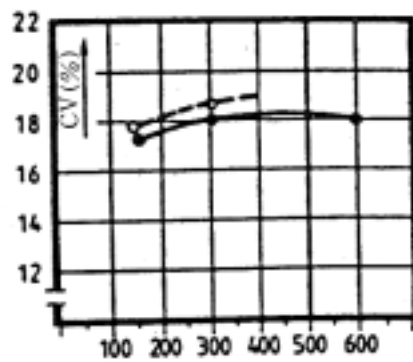
< 13>

(50:50)

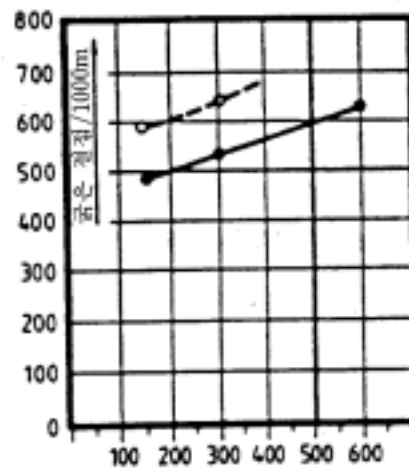
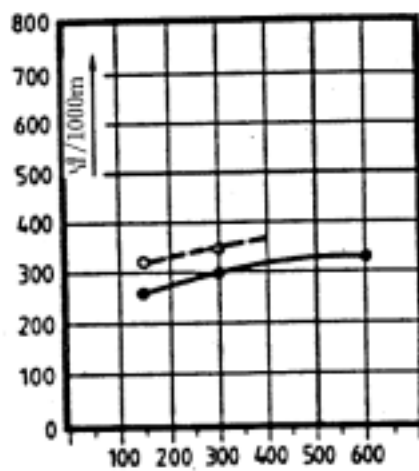
)

)

< 14>



실 : Nm	34
정방 시스템	평방적
원료 : 종류	면
타입	혼 면
섬유장	1 1/2 in
마이크로네어	4-4.2
프레슬리	86,000
감률량	4.6%
○---○ 점지-운전	
●---● 연속식	

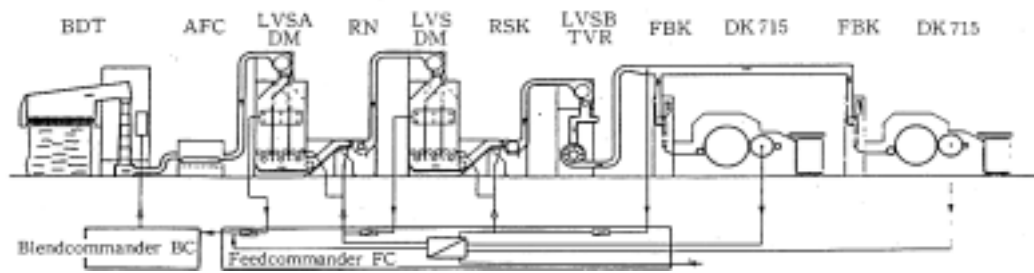


< 14>

< 15>

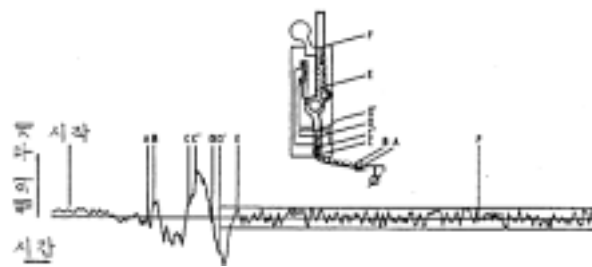
< 16>

가



< 15>

Feedcommander FC



< 16>

Exactafeed FBK

가

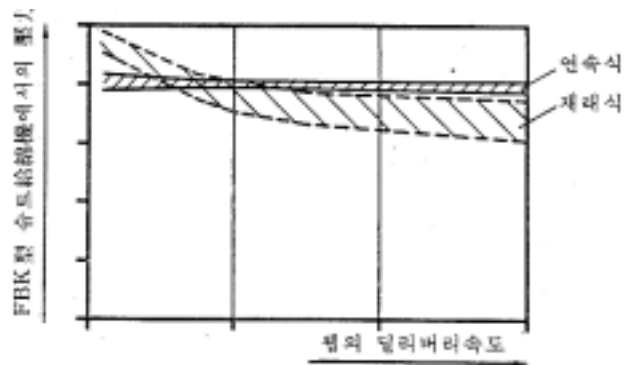
가

가

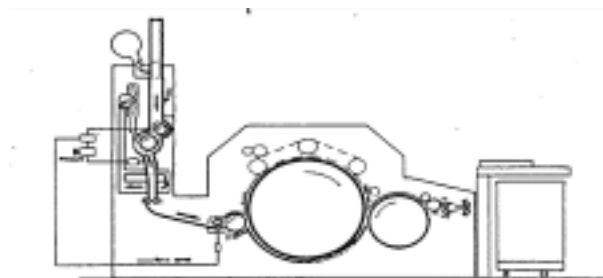
< 17>

가 < 18>

가



< 17> Exactafeed FBK

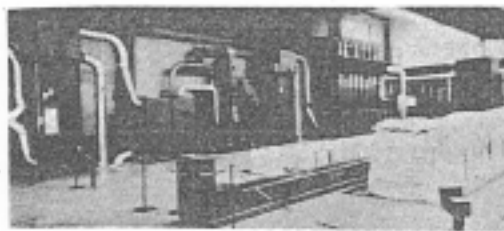


< 18> Exactafeed FBK

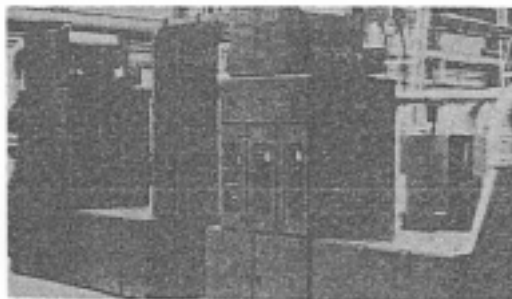


< 19>

BDT



< 20> , , 가 ,



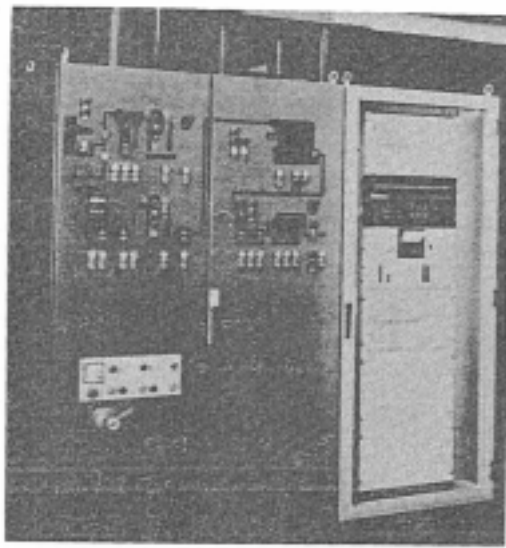
< 21>



< 22>

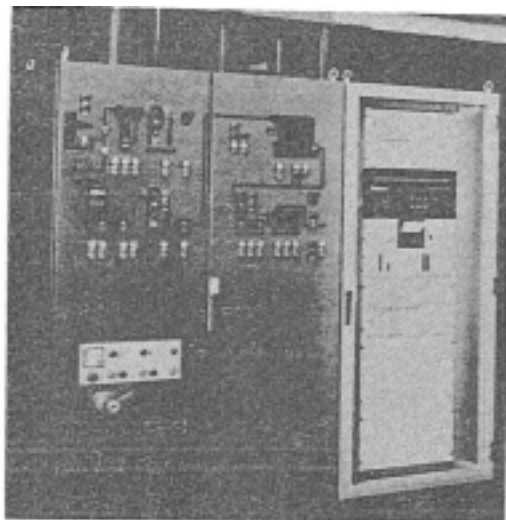


< 23>



< 24>

TMS 가



< 25>

TMS

8.

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가

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가

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가

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가

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