

(l)

1.

() , ,
 ,
 .
 .

2.

가.

(85.8g/m)

.
Kayarus Supra Yellow GLS
Kayarus Supra Red 6BL
Kayarus Supra Blue 4BL

.

1)

가)

W-2000 2m,
 1,000 1,400l (1,300l) ,
 (→ →
), (: 20 75m/min) 가 ,
 , , .
)
 100l, (: 20
 60m/min) .
) 12 Color pad
 400ml, ,
) Ahiba
 500 ml, ,
 2)
 가)
 가 DDR-5310, CA
 .
)
 U-1700,
 .
) : Color-eye
) : PC-9801E

3)

" "

.

1)

7) : Yellow 0.5%(owf)

Red 0.5%(owf)

Blue 0.2%(owf)

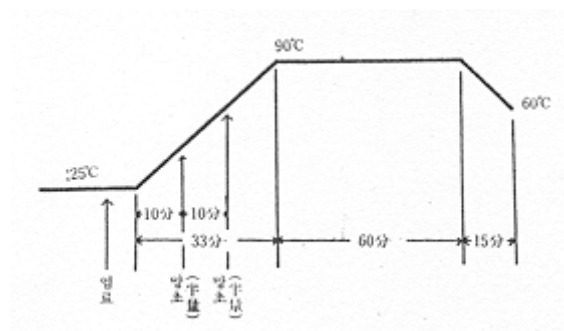
3%(owf)

) : 1:50

) , : < 1>

) : 1,300l

100l



< 1>

50.5m × 6 (26kg),

0 500l/min,

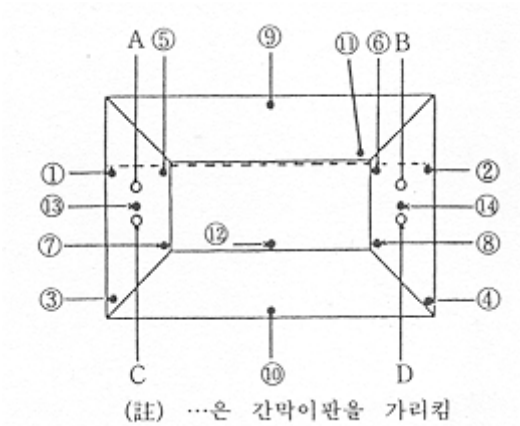
30

75m/min 4 .

2)

14 CA

4 < 2> .



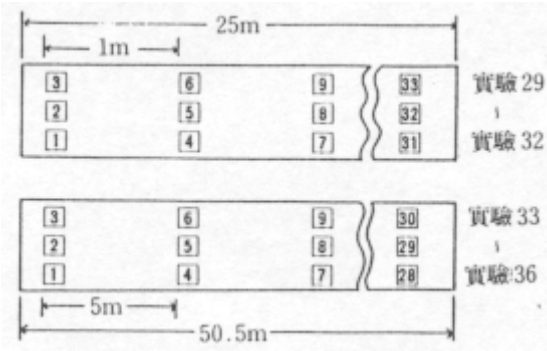
< 2>

, (thermocouple) .
가 ()
가 .

1 .

3)

< 3> .



< 3>

3.

, < 1>

2 , 2 .

< 1>

(大型 원스)		
實 驗	布速 (m/min)	循環流量 (l/min)
實驗 33	75	500
實驗 34	75	0
實驗 35	33	500
實驗 36	33	0

가.

가

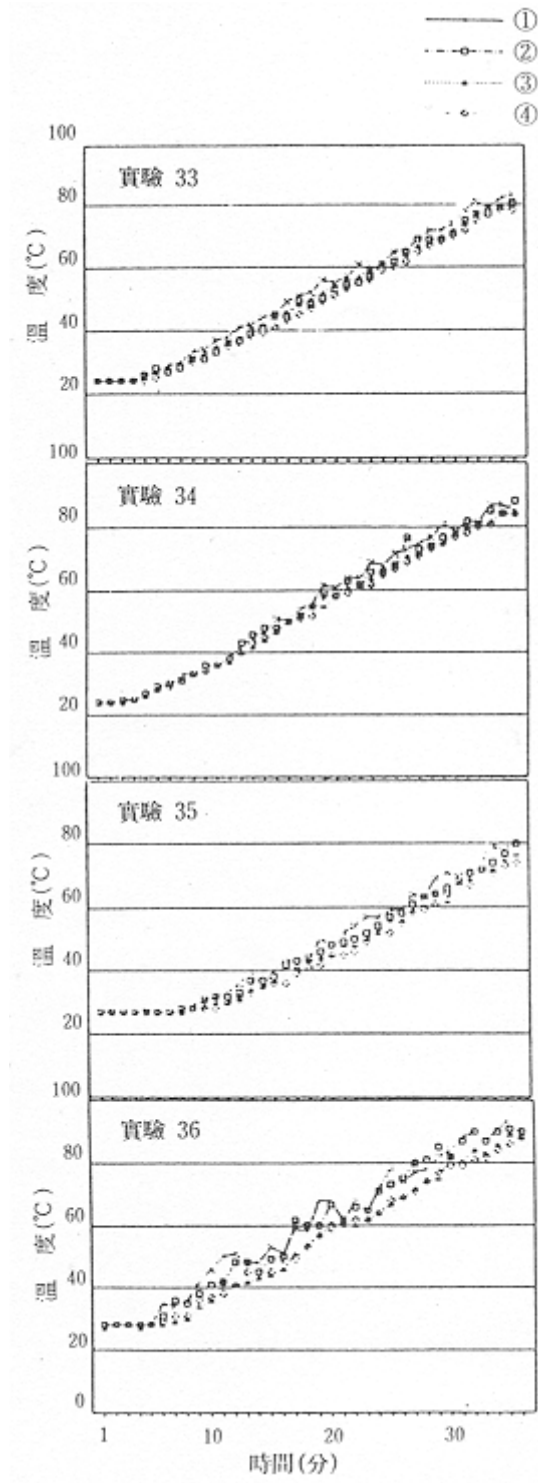
, 2 /min

33m/min, 500l/min 10 가

. < 4> 33 36

가 , 4 (2 /min)

가



< 4> 33 36

, 33, 34

가 35, 36 . 35

36 가 .

.

가

가 .

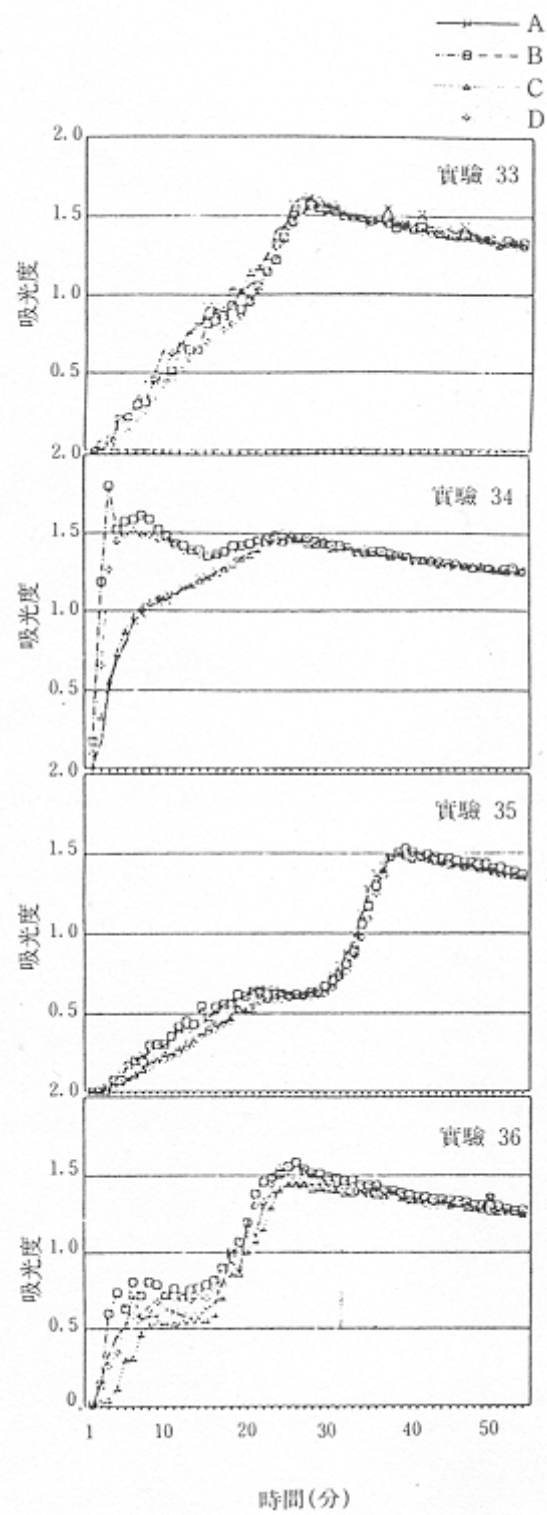
.

< 5> 33 36 A D 1

. 33 35

가

가 .



< 5> 33 36 A, B, C, D

34 36

. 33 35

가 .

34 36

가 .

34, 36

가

가 .

34

가

가 .

가

.

< 5> 가

(shoulder)가 . 33, 34

가 .

,

가

가

가

가 .