



## RAS säätöohje

## säätöohje 33

02.98

1. Tarkista aukiolevien reikärivien määrää.
2. Mittaa säätöpaine. Mittaustulppa säätölevyn päädyssä.
3. Lue painehäviö / ilmavirta käyrästä.
4. Säädä tarvittaessa aukiolevien reikärivien määrä säätölevyllä.

Koko	Reikäriiviä	Reikien määrä reikälevyssä
200x100	14	14 x 14 = 188
300x100	18	18 x 16 = 280
400x100	24	24 x 16 = 376
500x100	27	27 x 20 = 532
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200x150	17	17 x 16 = 264
300x150	23	23 x 20 = 452
400x150	27	27 x 24 = 640
500x150	34	34 x 24 = 808
600x150	40	40 x 24 = 952
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300x200	24	24 x 26 = 616
400x200	32	32 x 26 = 824
500x200	35	35 x 32 = 1112
600x200	41	41 x 32 = 1304
800x200	53	53 x 33 = 1741

Mittauspaine	kerroin
Pa	k
10	0,059
20	0,082
30	0,101
40	0,116
50	0,129
60	0,141
70	0,152
80	0,163
100	0,181

Ilmavirran voi myös laskea kaavalla:

$$qv = k \times n$$

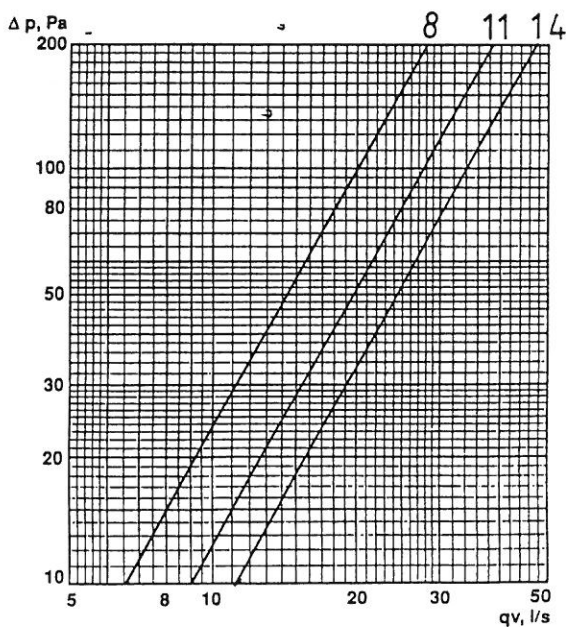
qv = ilmavirta l/s

k = mittauspaineen kerroin

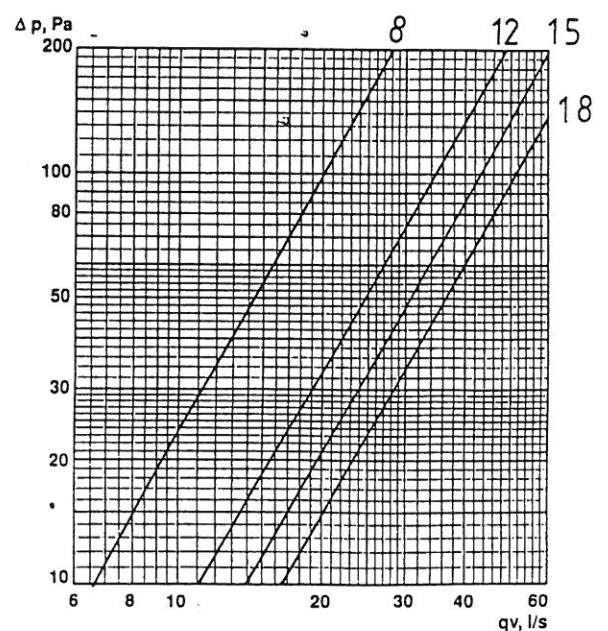
n = aukiolevien reikien määrä kpl.

### RAS 200 x 100

Aukiolevien reikärivien määrä

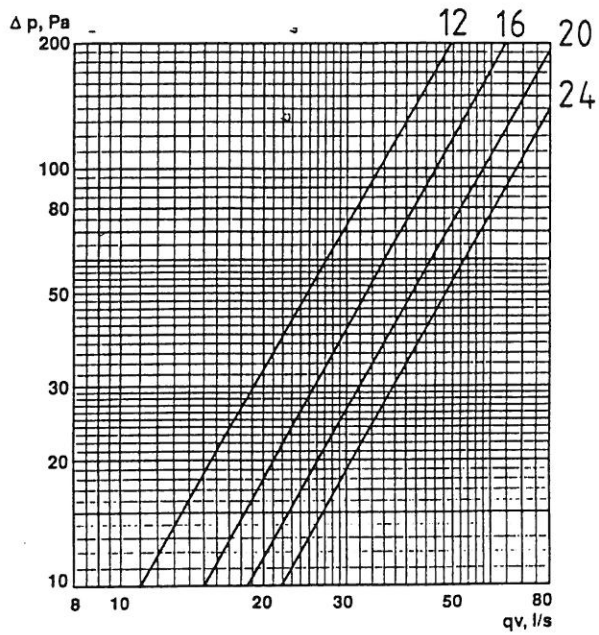


### RAS 300 x 100

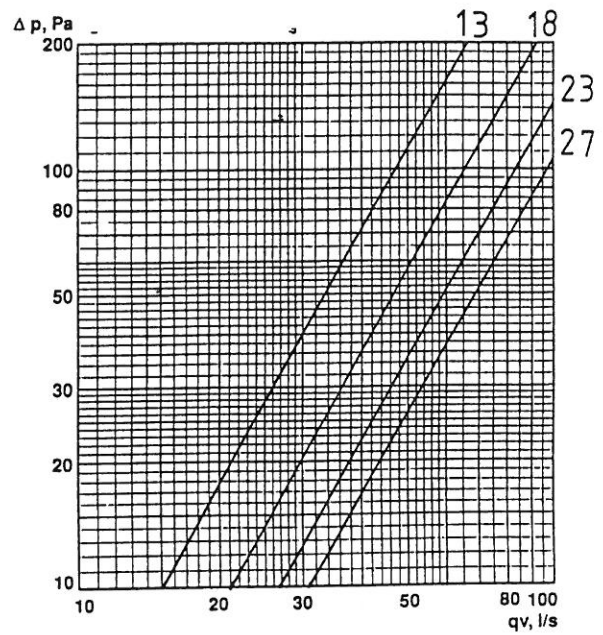


## RAS 400 x 100

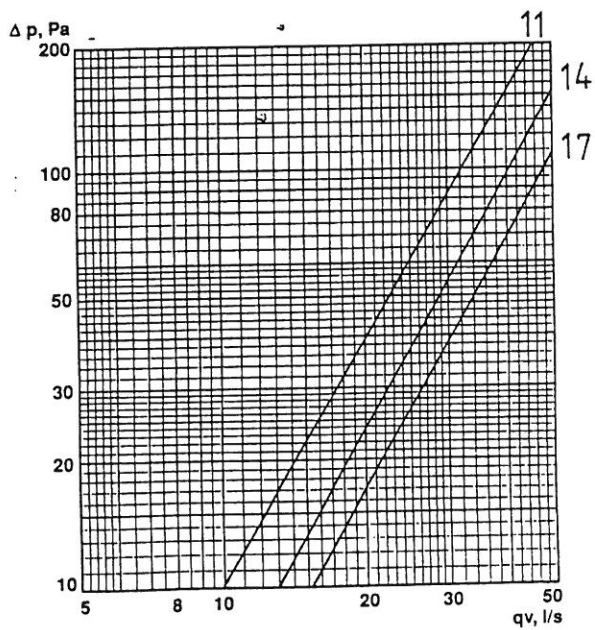
Aukiolevien reikärievien määrä



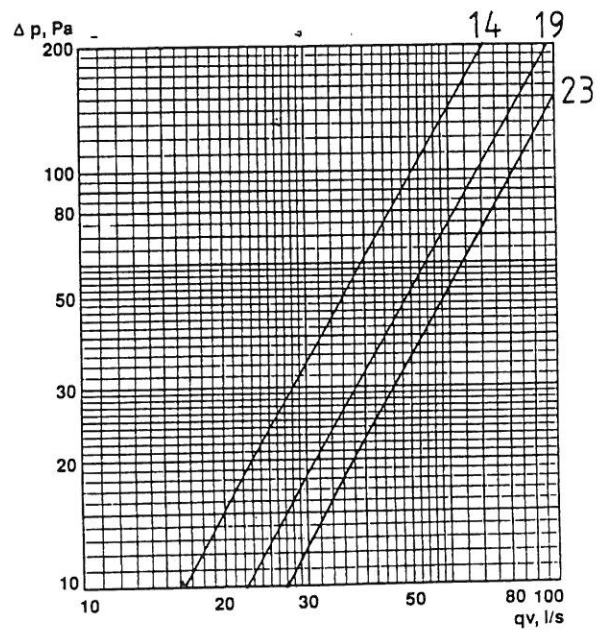
## RAS 500 x 100



## RAS 200 x 150

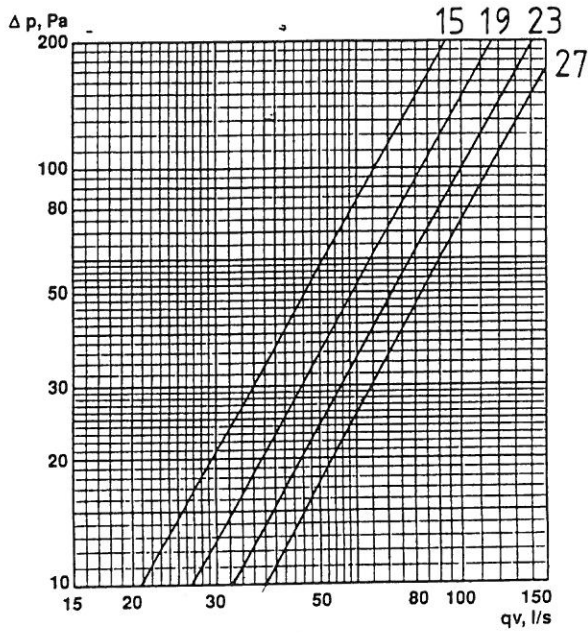


## RAS 300 x 150

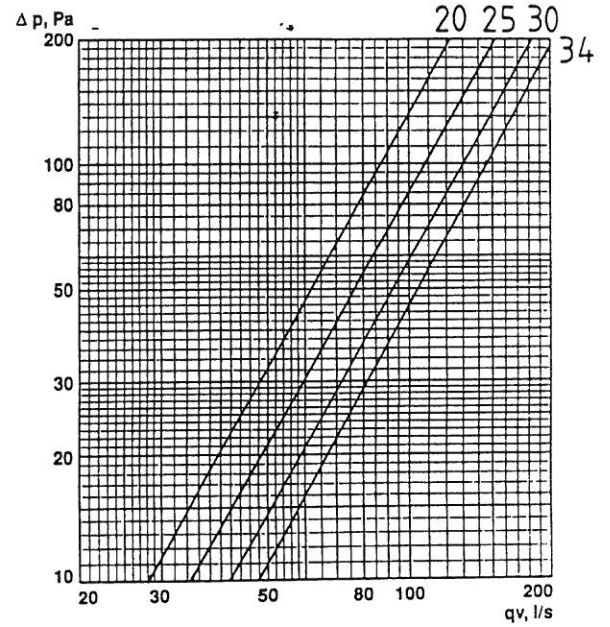




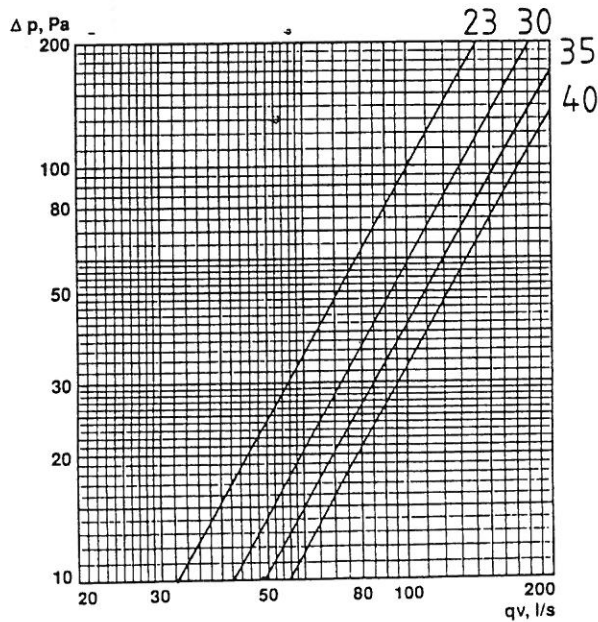
## RAS 400 x 150



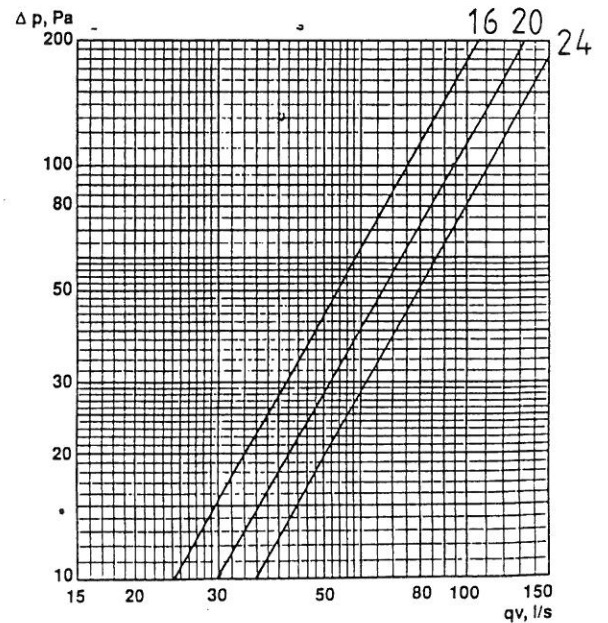
## RAS 500 x 150



## RAS 600 x 150

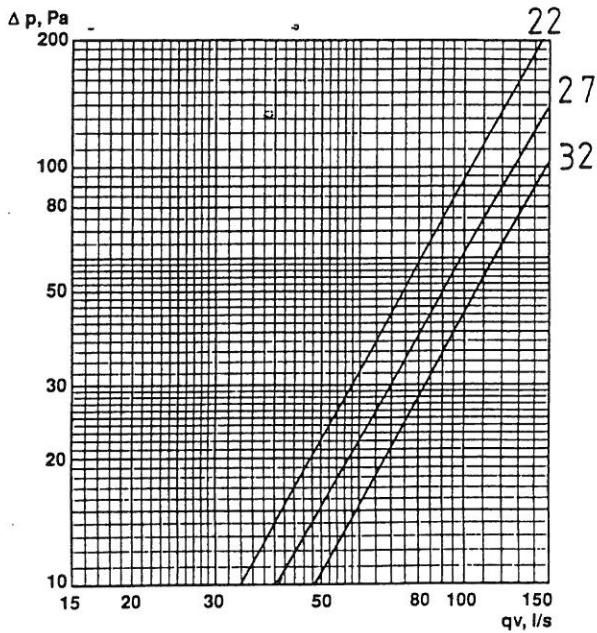


## RAS 300 x 200

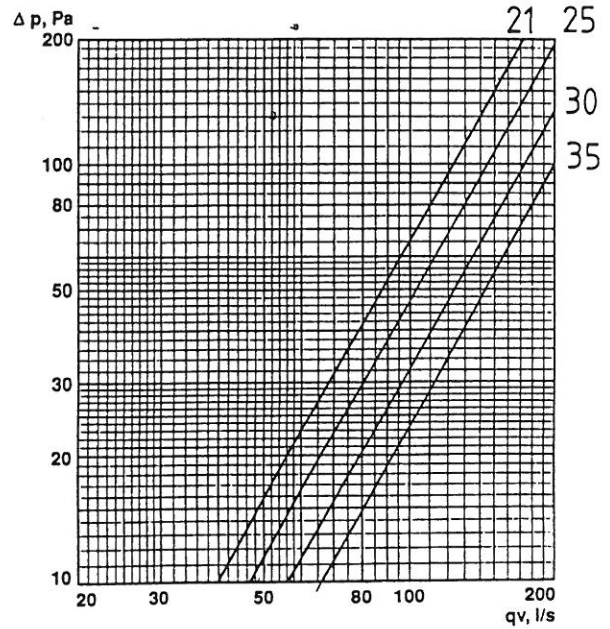




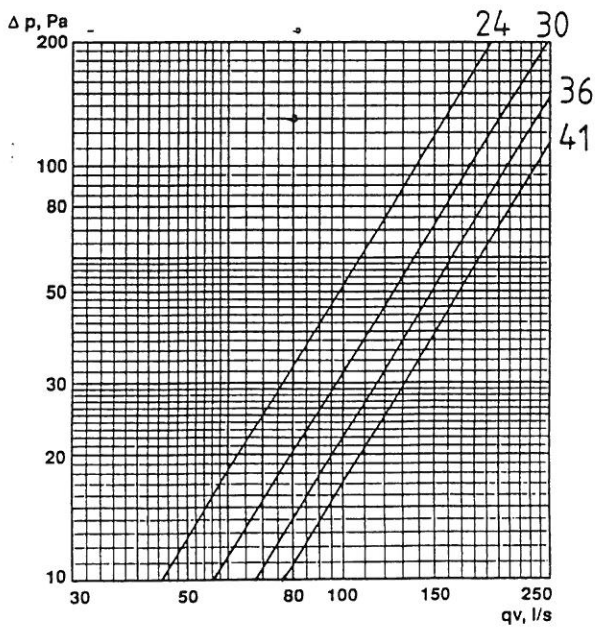
## RAS 400 x 200



## RAS 500 x 200



## RAS 600 x 200



## RAS 800 x 200

