

NECK SIZE	BALANCING AREA FACTOR A_k
6 x 6	0.105
9 x 6	0.158
12 x 6	0.210
15 x 6	0.263
18 x 6	0.315
9 x 9	0.236
12 x 9	0.315
15 x 9	0.395
18 x 9	0.473
21 x 9	0.550
24 x 9	0.630
12 x 12	0.420
15 x 12	0.525
18 x 12	0.630
21 x 12	0.735
24 x 12	0.840
15 x 15	0.656
18 x 15	0.788
21 x 15	0.919
24 x 15	1.050
18 x 18	0.945
21 x 18	1.100
24 x 18	1.260
21 x 21	1.290
24 x 21	1.470
24 x 24	1.680

Notes:

1. A_k Factor is independent of core pattern.
2. For unlisted sizes: $A_k = .42 \times$ neck area (sq. ft.).
3. Not applicable for model DA adjustable diffusers.

