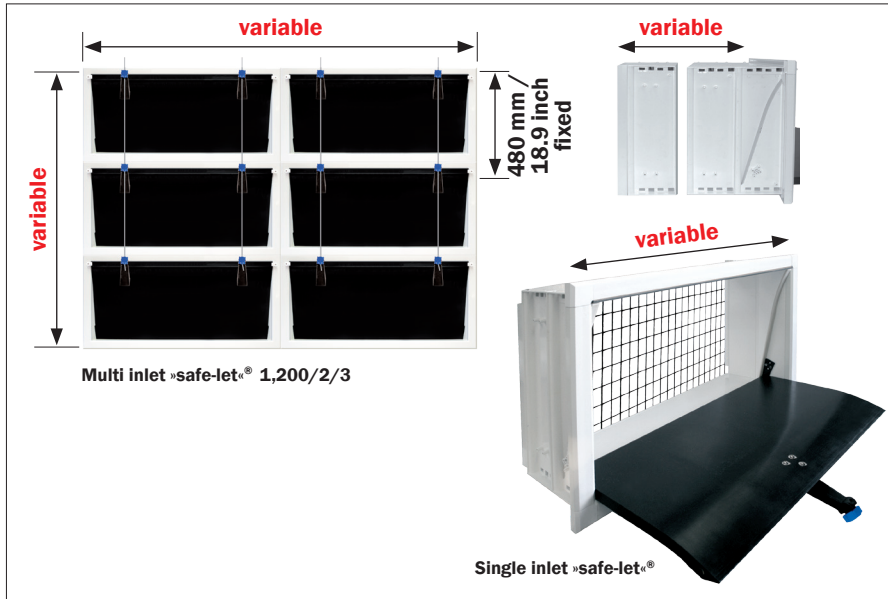




»safe-let«® Single or multi inlet



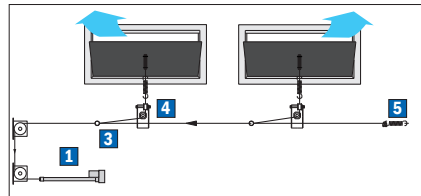
Advantages

- 15% greater volumetric flow due to integrated intake nozzle
- All round sealing for optimum closure
- Minimal thermal losses and avoidance of condensate due to integrated flap
- Suitable frame extension for every wall thickness (125, 250, 375, 500 mm / 4.9, 9.8, 14.7, 19.7 inch)



The Safe Let 1000 inlet is Ideal for larger air-flow requirements, such as Cage Free Layer applications. The Safe Let 1000 is constructed of a PVC frame and a well insulated durable polyurethane rigid foam door. The inlet is designed for minimal thermal losses and avoidance of condensation build up. An integrated airflow intake is engineered into the frame, increasing the volume of air by 15%. There are several accessories available, including weather hood, light trap and bird guards.

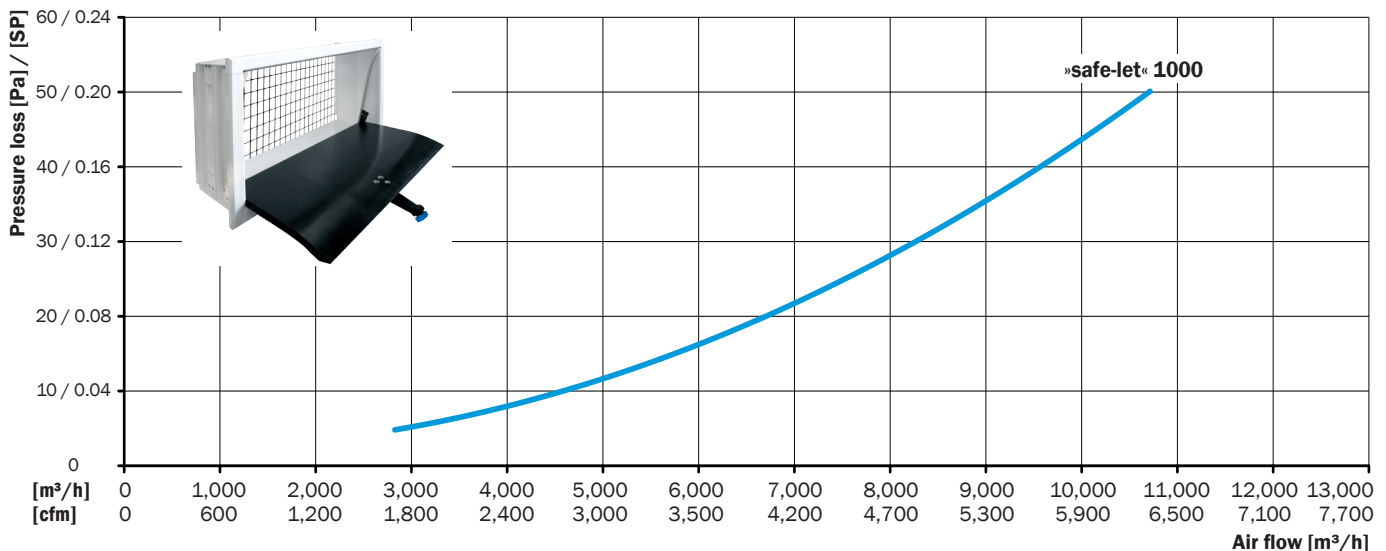
Connection example



- 1 Electric motor
- 2 Pulley
- 3 Knurled screw
- 4 Universal pulley
- 5 Pull spring



Air flow »safe-let«® single wall air inlet



Single or multi inlet »safe-let«®

Single wall air inlet »safe-let«®

Type	Air flow		Outer dimensions without flange		Inner dimensions		Traction forces				Pulling distance			
	m³/h	cfm	mm	inch	mm	inch	s. o.		s. c.		s. o.		s. c.	
							N	lbf	N	lbf	mm	inch	mm	inch
1000	6,700	3,900	1,050 x 480	41.34 x 18.90	1,000 x 430	39.37 x 16.93	45	10.12	75	16.86	630	24.80	280	11.02

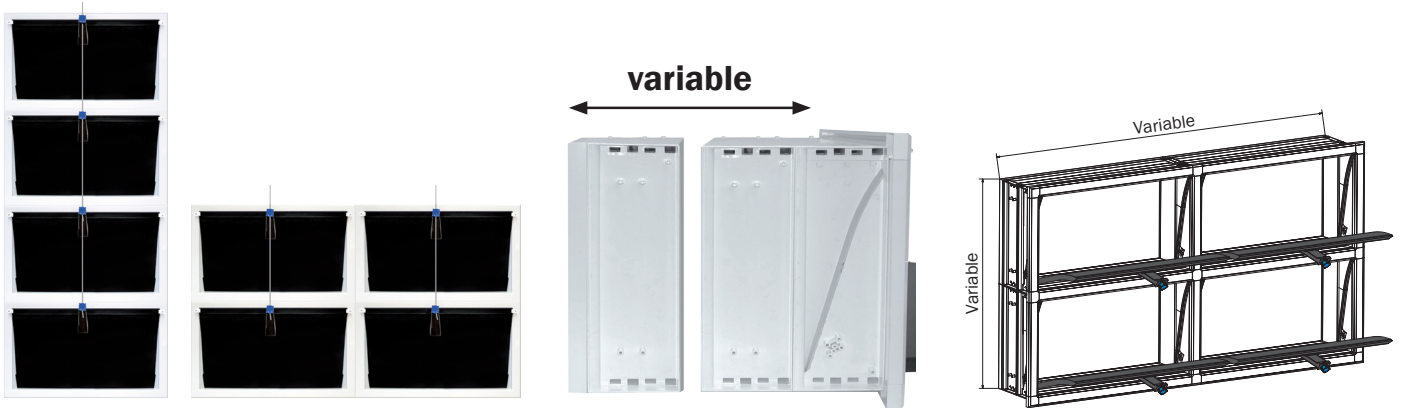
*Air flow at 20 [Pa] / 0.08 [inch wc]; s. o. = self-opening, s. c. = self-closing

Air flow* »safe-let«®

Type							
Width	1,000 mm m³/h	6,700	12,500	18,100	23,600	24,500	35,600
	39.37 inch cfm	3,900	7,400	10,700	13,900	14,400	21,000

*Air flow at 20 [Pa] / 0.08 [inch wc].

Variable width and depth



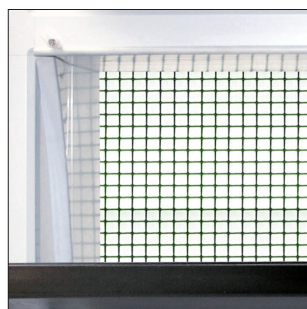
e.g. 4 above one another

e.g. 2 side-by-side 2 above one another

»Extras + Accessories«



Bird protective grid



Air flow panel



Air flow panel



Wind deflection hood