

VRK233-1



The circular self-regulating air flow rate regulators of the VRK series keep the set air flow value constant with a +/-5% tolerance, regardless of the pressure and air flow variation, without the help of external energy. The regulator is not supplied pre-calibrated. The desired air flow rate can be selected using the socket head wrench. Product suitable for civil applications and, in the special versions, for industrial plants.

MATERIAL AND FINISH

- Frame in galvanized steel with class C EN1751 tightness
- Blade in galvanized steel

VERSIONS

- VRK233-1 base
- VRK 233-1-i-25 double casing with thermal-acoustic insulation in glass fibre, 25 mm thick
- VRK 233-1-i-50 double casing with thermal-acoustic insulation in glass fibre, 50 mm thick
- Stainless Steel AISI 316 (PRICES UPON REQUEST)
- ATEX II 2 GD (PRICES UPON REQUEST)

DIMENSIONS AND PRICES

Ø _n	Dimensions [mm]			VRK233-1 €	VRK233-1 i-25 €	VRK233-1 i-50 €	Air flow rate Q [m ³ /h]	
	L ₁	L ₂	L ₃				Q _{min}	Q _{max}
80	135	40	215				40	125
100	165	40	245				70	220
125	165	40	245				100	280
140	165	40	245				140	400
160	235	40	315				180	500
200	235	40	315				250	900
250	235	40	315				500	1600
315	225	60	345				800	2800
355	295	60	415				900	3200
400	295	60	415				1000	4000

