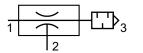


## **Series HF**

## **Technical details**

	Temperature range	0°C +60°C	
Medium		Filtered, oil-free and dried compressed air according to ISO 8573-1:2010, Class 7:2:4, instrument air, free of aggressive additives. Differing the pressure dew point must be at least 10°C below lowest occurring ambient temperature.	STARE HF-133
	Materials	Body: Al (anodized), fittings: brass, nickel plated, silencer: plastic	

Vacuum ejectors work according to the Venturi principle. The pressure and vacuum connection have an integrated filter which protects against large dirt particles. The granulate silencer is part of delivery. The HF series is developed for high flow rates.



## **Technical data**

Model-no.:	HF-133	HF-333	HF-533
Max. vacuum level (%)	60	65	80
Flow rate (I/min)**	80	190	215
Air consumption (I/min)*	110	300	480
Time to evacuate (s/l)**	0.22	0.12	0.09
No <mark>z</mark> zle-Ø (mm)	1.7	2.5	3.0
<b>Operating pressure (bar)</b>	4 6	4 6	4 6
We <mark>ight (kg)</mark>	0.242	0.368	0.385

\* at 5 bar operating pressure

\*\* at 40% vacuum level and 5 bar operating pressure

## Dimensions

FluTe

FLU-TECH CO.,LTD

					SW1	TMS L4 L5 M5									
G1 L6									2 =	pressure vacuum ii exhaust					
Ν	Nodel-no.:	L	L1	L2	L3	L4	L5	L6	SW1	SW2	SW3	G1	G2	G3	ØD
	HF-133	140	93	35	38	55	20	7	32	24	19	G1/4	G1/4	G1/2	24.5
	HF-333	207	110	35	38.1	52	29	7	32	24	19	G1/4	G1/4	G3/4	48
	HF-533	207	110	35	38.1	52	29	7	32	24	19	G1/4	G1/4	G3/4	48

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