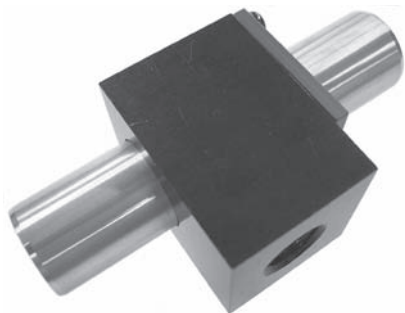


High vacuum flow ejector HFV CONVUM



● High vacuum flow

● Application examples

- Small granulated parts (plastic, wood, metals)
- Air / Gas evacuation
- PCB handling
- Small object (pills, chips, bearings)
- Dry powder, cereals
- Transistor ablation process

How to order

HFV - 25

Body size

25	25mm
30	30mm
45	43.5mm

Specifications

Description	Unit	HFV-25	HFV-30	HFV-45
Fluid		Non-lubricated air / non-corrosive gas		
Ambient temperature	°C	0 ~ 55(without freezing)		
Operating pressure range	MPa	0.1 ~ 0.6		
Nominal pressure	MPa	0.5		
Vacuum (air) flow	ℓ /min(ANR)	230	305	740
Max. vacuum pressure	kPa	-11	-5.0	-2
Air consumption	ℓ /min(ANR)	170	145	160
Mass	g	70	113	205

Performance charts

