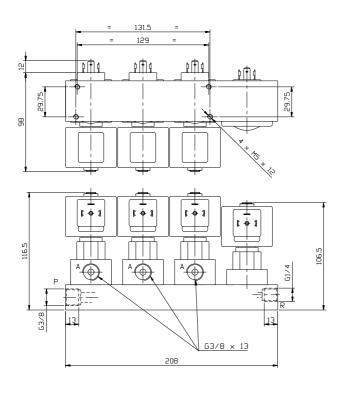
Type BV3+1 (3-way + 2-way) For high-pressure humidification and adiabatic cooling systems

Ports	Orifice size [mm]	Kv [I/min]	Differential pressure [bar]		Material		Mass [kg]	Coil type	Model	Voltage	Power [W]	Order code
		water (p = 1 bar)	min	max	body	seal						
G3/8	6	10	1	70	INOX	PA	5	TM35	BV3+1	24 V AC	18	331203

FEATURES:

Designed for high-pressure humidification and adiabatic cooling applications. Each block has a single pressure line connection and a single drain port for pressure relief and flushing. Valve units are operated by a pair of coils, one NC and one NO. Flush valve is 2/2 NC.

Single unit version also available.





FUNCTION:

P = IN (main pressure line)

A = OUT

R = DRAIN

At power off the main path (P-A) is shut, but the drain stays open to allow pressure relief and prevent nozzle drip.