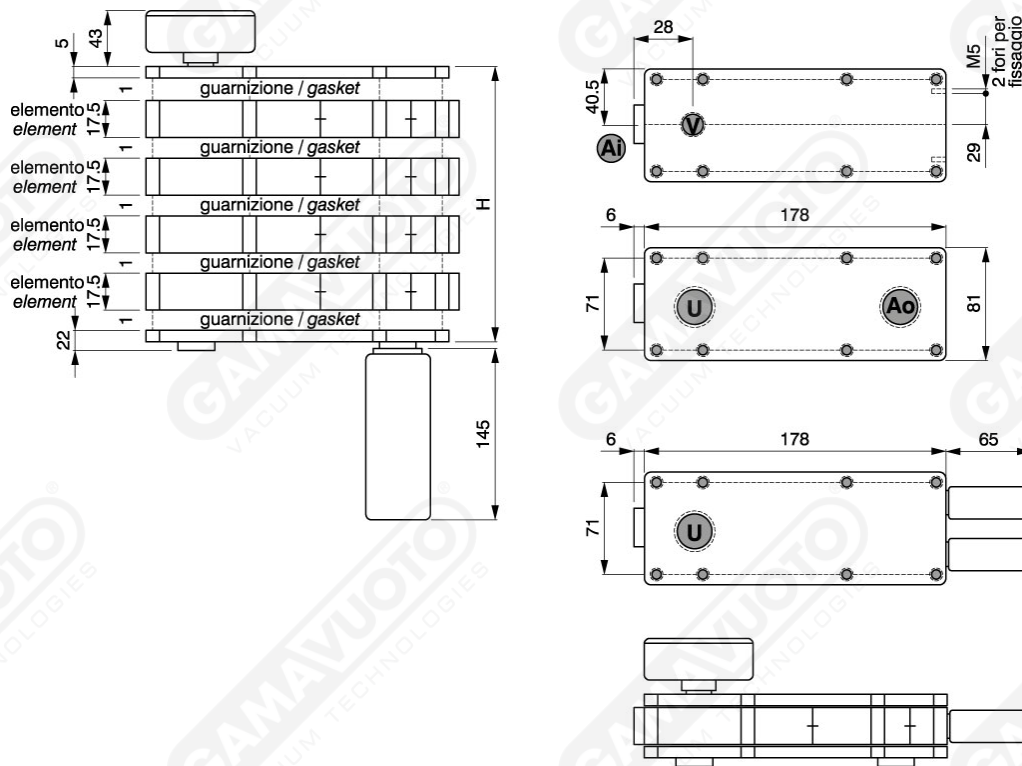


Multi-stage vacuum generators vacuum generators modular mod. AVLG



With characteristics similar to the «AVL» series, the new «AVLG» generator series is made in die-cast aluminium, but with the great advantage of being made up of from 1 to 3 practical and light modules and of being «modified», according to requirements. Every module consists of 1 or 2 rows of ejectors, with which it is possible to easily and quickly assemble generators which cover capacities ranging from 10 to 50 cu m/h while always maintaining the same max possible vacuum. The new «AVLG» series, thanks to its «modularity», is recommended for systems whose capacity needs to be changed, because their applications or processes change over time (e.g. from cardboard boxes to films, or porous materials etc.).



Art. AVLG 12 - 66

Art.	N. of elements	H	Ai Ø	Ao Ø	V Ø	ØV Att.		
			Air in	Air out	Vacuum	Vacuum gauge		
AVLG 12	1	46.5	1/4"	1"	1"	1/4"		
AVLG 20	1	46.5	1/4"	1"	1"	1/4"		
AVLG 30	2	65	1/4"	1"	1"	1/4"		
AVLG 36	2	65	1/4"	1"	1"	1/4"		
AVLG 42	3	83.5	1/4"	1"	1"	1/4"		
AVLG 50	3	83.5	1/4"	1"	1"	1/4"		
AVLG 66	4	102	1/4"	1"	1"	1/4"		
Technical details		AVLG 12	AVLG 20	AVLG 30	AVLG 36	AVLG 42	AVLG 50	AVLG 66
Optimum working pressure (Bar max 7)		4	4	4	4	4	4	4

Multi-stage vacuum generators



Air consumption NI/min at 4 Bar	65	130	190	250	300	360	420
Max. vacuum possible -kPa 4 Bar	90	90	90	90	90	90	90
(Suction) capacity NI/min. at 6 Bar	190	325	500	600	696	850	930

Available also with silencers in line.