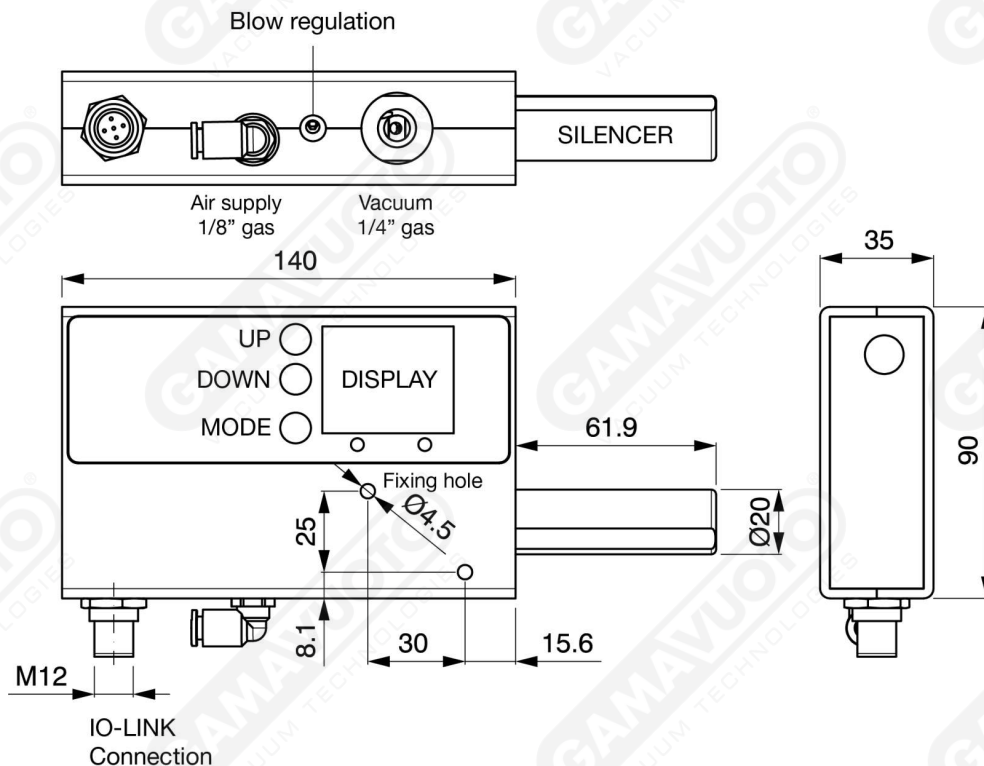


IO-LINK double stage in line cartridge vacuum generators mod. ECMVIO



This is the version of single-stage ECMV cartridge generators with flow rates from 15 to 60 NI/min but equipped with the IO-LINK point-to-point bidirectional communication protocol.

This system works at 24 VDC and allows communication with all the most used BUS: PROFINET, PROFIBUS, EtherCAT, EtherNet/IP, ModbusTCP. Many users say: "IO-Link is revolutionizing field level communications". The ECMVIO vacuum generator is equipped with pressure and temperature sensors and the integrated system allows the control and selfdiagnosis of the processes. The integrated display and programming keys allow you to set various parameters directly on the vacuum generator and view information.



Art. ECMVIO 15 ÷ 60

Model	Working pressure															Maximum vacuum level in - kPa
	3 BAR			4 BAR			5 BAR			6 BAR			7 BAR			
	vacuum level in -kPa	vacuum flow NI/min	air consuption NI/min	vacuum level in -kPa	vacuum flow NI/min	air consuption NI/min	vacuum level in -kPa	vacuum flow NI/min	air consuption NI/min	vacuum level in -kPa	vacuum flow NI/min	air consuption NI/min	vacuum level in -kPa	vacuum flow NI/min	air consuption NI/min	
ECMVIO 15	67	14	21	85	15	26	87	16	31	85	16	36	83	16	41	89.0
ECMVIO 25	39	29	27	48	28	33	60	28	41	90	29	48	89	29	54	90.0
ECMVIO 30	43	27	28	58	29	35	70	30	41	84	30	48	89	31	54	88.6
ECMVIO 35	72	31	54	87	37	67	86	34	81	85	31	94	84	29	112	87.4
ECMVIO 40	51	40	55	87	42	69	89	43	83	88	43	96	87	41	113	90.0
ECMVIO 60	50	55	70	61	58	87	91	61	108	90	62	125	89	59	146	91.4