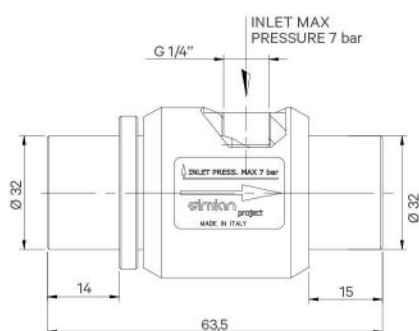
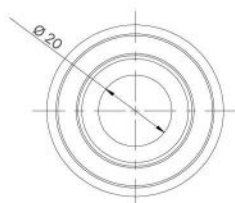


SERIES AM-20T

AIR AMPLIFIERS



MANUAL ADJUSTMENT



GENERAL FEATURES - AM-20T

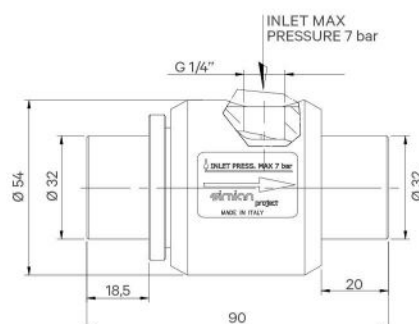
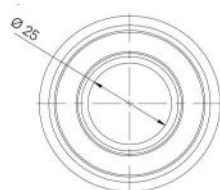
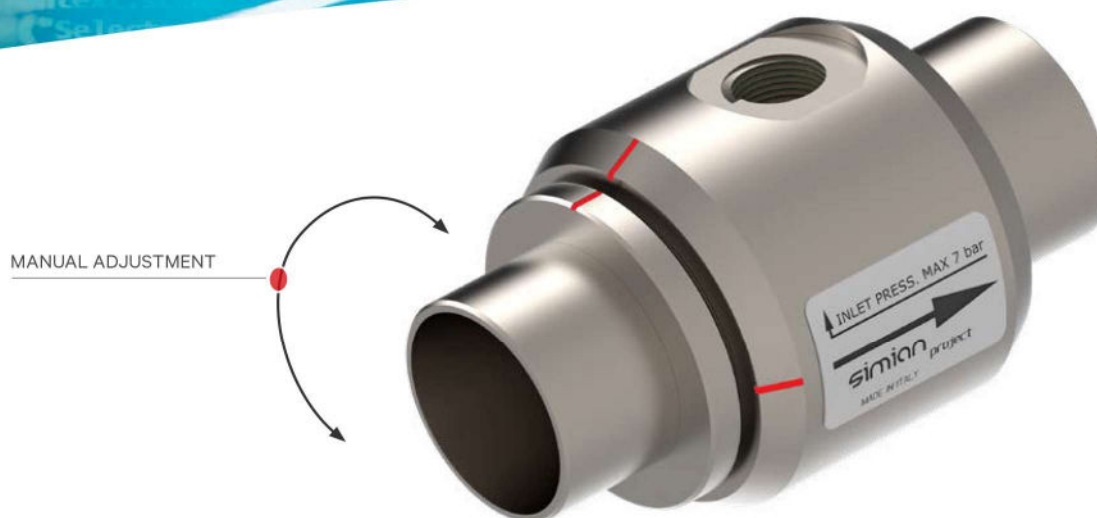
Materials	Aluminium
Air inlet port	G-1/4" F
Inlet diameter	Ø 32
Outlet diameter	Ø 32
Air supply pressure	max 7 bar
Recommended hose	Ø 8x1 - Ø 10x1
Weight	240 g

PERFORMANCES AND CONSUMPTION TABLE

OPENING 90°					
SUPPLY PRESSURE bar	CONSUMPTION NI/min	FLOW-RATE NI/min	AMPLIFICATION RATIO	VACUUM mbar	NOISE LEVEL dBA
2	186	1499,4	8,0	10	68
3	266	1832,6	6,9	15	72
4	333	2199,1	6,6	22	74
5	391	2532,3	6,5	29	75
6	458	2798,9	6,1	35	77
OPENING 180°					
2	391	2132,5	5,4	20	75
3	519	2699	5,2	32	78
4	646	3115,4	4,8	45	80
5	771	3582	4,6	58	82
6	899	3965	4,4	70	85

SERIES AM-25T

AIR AMPLIFIERS



GENERAL FEATURES - AM-25T

Materials	Aluminium
Air inlet port	G-1/4
Inlet diameter	Ø 32
Outlet diameter	Ø 32
Air supply pressure	max 7 bar
Recommended hose	Ø 10x1 - Ø 12x1
Weight	280 g

PERFORMANCES AND CONSUMPTION TABLE

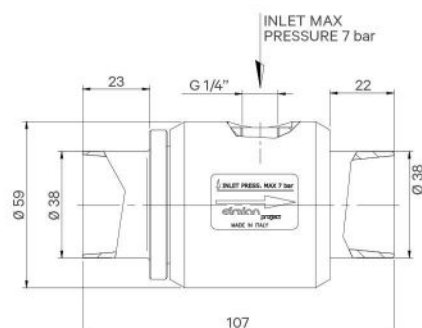
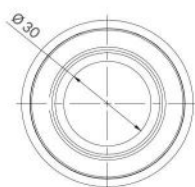
OPENING 90°					
SUPPLY PRESSURE bar	CONSUMPTION NI/min	FLOW-RATE NI/min	AMPLIFICATION RATIO	VACUUM mbar	NOISE LEVEL dBA
2	283	1549,4	5,5	15	74
3	366	1992,2	5,4	24	75
4	466	2364,7	5,1	32	77
5	583	2665,6	4,6	41	78
6	699	2998,8	4,3	50	80
OPENING 180°					
2	583	2582,3	4,4	35	78
3	850	3165,4	3,7	55	81
4	1100	3615,2	3,3	75	84
5	1350	4031,7	3,0	95	86
6	1649	4414,9	2,7	110	88

SERIES AM-30T

AIR AMPLIFIERS



MANUAL ADJUSTMENT



GENERAL FEATURES - AM-30T

Materials	Aluminium
Air inlet port	G-1/4"
Inlet diameter	Ø 38
Outlet diameter	Ø 38
Air supply pressure	max 7 bar
Recommended hose	Ø 10x1 - Ø 12x1
Weight	380 g

PERFORMANCES AND CONSUMPTION TABLE

OPENING 90°					
SUPPLY PRESSURE bar	CONSUMPTION NI/min	FLOW-RATE NI/min	AMPLIFICATION RATIO	VACUUM mbar	NOISE LEVEL dBA
2	333	3415	10,2	15	80
3	483	4081,7	8,5	24	82
4	610	4581,5	7,5	32	84
5	730	4998	6,8	41	86
6	833	5497,8	6,6	50	88
OPENING 180°					
2	766	4165	5,4	40	84
3	1116	4998	4,5	52	88
4	1416	5664,4	4,0	65	91
5	1790	6414	3,6	80	93
6	2200	6830,6	3,1	100	94