



Accessories that make installation easier

Sometimes the ability to adjust e.g. pressure or blowing angle is necessary to optimize blowing. Other times, users want to protect themselves from blow-back when blowing manually. Silvent has different kinds of accessories that make it easy to carry out blowing in the best and safest way.

ADJUSTABLE SWIVEL



Adjustable ball joints for adjusting the air cone. These joints make it possible to readjust the blowing angle without affecting fixed equipment. Correct setting of the blowing angle means both lower noise levels and increased

efficiency. The blowing angle adjustability is 30° from the center line. Available in 4 different sizes. Seals of Viton. Material: stainless steel.

TECHNICAL DATA	PSK 18	PSK 14	PSK 38	PSK 12	PSKM 12
Connection	G 1/8"	G 1/4"	G 3/8"	G 1/2"	G 1/2"
Dimensions (mm)	Ø22x31	Ø24x33	Ø27x40	Ø32x45	Ø32x57
Weight (g)	45	70	100	145	174
Max temp (°C)	200	200	200	200	200
Max op. pressure (MPa)	1.0	1.0	1.0	1.0	1.0

Material specification: EN 1.4305, FKM 80

BALL VALVE



Available in 6 different sizes. Seals of Teflon and Nitrile. Material: brass.

TECHNICAL DATA	KV 18	KV 14	KV 38	KVM 38	KV 12	KVM 12	KV 34	KVM 10
Connection	G 1/8"	G 1/4"	G 3/8"	G 3/8"	G 1/2"	G 1/2"	G 3/4"	G 1"
Weight (g)	90	100	90	103	125	174	180	387
Max temp (°C)	70	70	70	70	70	70	70	70
Max op. pressure (MPa)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

Material specification: CW617N

ADJUSTABLE VALVE



Flow valves that enable you to fine-tune the blowing force and thereby lower the noise level and conserve compressed air. The flow can be regulated from 5% to 100% of full flow. Available in 2 sizes. Seals of Viton. Material: stainless steel.

TECHNICAL DATA	FV 18	FV 14
Connection	G 1/8"	G 1/4"
Dimensions (mm)	Ø17x40	Ø17x40
Weight (g)	60	60
Max temp (°C)	200	200
Max op. pressure (MPa)	1.0	1.0

Material specification: EN 1.4305, FKM 80

ADJUSTABLE SWIVEL



An adjustable joint specially designed for the 400-series and 700-series. Since the joint permits adjustment to any angle, fixed installations can be set at the most efficient blowing angle. The desired position can then be locked with an Allen set screw. Seals of Nitrile. Material: aluminum.

TECHNICAL DATA	UBJ 34
Connection	G 3/4"
Dimensions (mm)	Ø56x117
Weight (g)	330
Max temp (°C)	70
Max op. pressure (MPa)	1.0

Material specification: EN AW 2011, NBR

FLEXBLOW HOSE



FlexBlow hose with 1/8" thread at both ends. Available in 4 different lengths.

TECHNICAL DATA	862	863	864	865
Connection	G 1/8"	G 1/8"	G 1/8"	G 1/8"
Dimensions (mm)	Ø15x176±5%	Ø15x276±5%	Ø15x376±5%	Ø15x476±5%
Weight (g)	70	97	122	149
Max temp (°C)	70	70	70	70
Max op. pressure (MPa)	1.0	1.0	1.0	1.0

Material specification: Cu, NBR, CW614N

FLEXBLOW HOSE

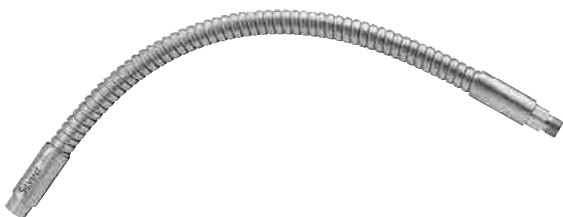


FlexBlow hose with 1/4" thread at both ends. Available in 4 different lengths.

TECHNICAL DATA	820	830	840	850
Connection	G 1/4"	G 1/4"	G 1/4"	G 1/4"
Dimensions (mm)	Ø19x164±5%	Ø19x264±5%	Ø19x364±5%	Ø19x464±5%
Weight (g)	100	135	180	215
Max temp (°C)	70	70	70	70
Max op. pressure (MPa)	1.0	1.0	1.0	1.0

Material specification: Cu, NBR, CW614N

FLEXBLOW HOSE

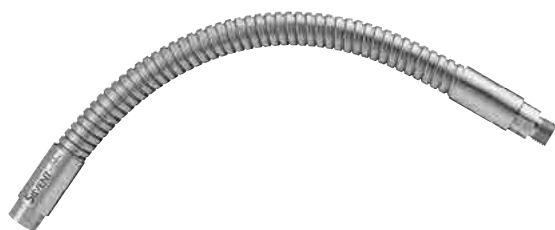


Robust FlexBlow hose in stainless steel, with 1/8" thread at both ends.
Available in 4 different lengths.

TECHNICAL DATA	FB18-200	FB18-300	FB18-400	FB18-500
Connection	G 1/8"	G 1/8"	G 1/8"	G 1/8"
Dimensions (mm)	Ø14x200	Ø14x300	Ø14x400	Ø14x500
Weight (g)	94	124	153	183
Max temp (°C)	260	260	260	260
Max op. pressure (MPa)	1.0	1.0	1.0	1.0

Material specification: EN 1.4301, PTFE, CU

FLEXBLOW HOSE

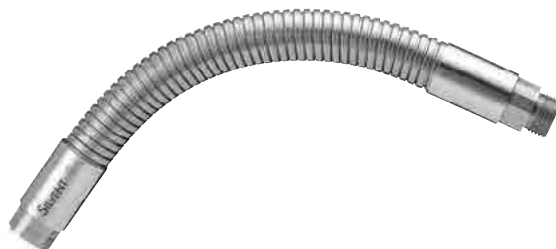


Robust FlexBlow hose in stainless steel, with 1/4" thread at both ends.
Available in 4 different lengths.

TECHNICAL DATA	FB14-200	FB14-300	FB14-400	FB14-500
Connection	G 1/4"	G 1/4"	G 1/4"	G 1/4"
Dimensions (mm)	Ø18.5x200	Ø18.5x300	Ø18.5x400	Ø18.5x500
Weight (g)	166	217	267	318
Max temp (°C)	260	260	260	260
Max op. pressure (MPa)	1.0	1.0	1.0	1.0

Material specification: EN 1.4301, PTFE, CU

FLEXBLOW HOSE



Robust FlexBlow hose in stainless steel, with 1/2" thread at both ends.
Available in 3 different lengths.

TECHNICAL DATA	FB12-300	FB12-400	FB12-500
Connection	G 1/2 "	G 1/2 "	G 1/2 "
Dimensions (mm)	Ø26.5x300	Ø26.5x400	Ø26.5x500
Weight (g)	394	478	563
Max temp (°C)	260	260	260
Max op. pressure (MPa)	1.0	1.0	1.0

Material specification: EN 1.4301, PTFE, CU

MAGNETIC BASE



The magnetic base is available in two versions for single and double FlexBlow hoses. The powerful magnet allows both horizontal and vertical attachment. Connection 3/8" hose fitting. Material: steel.

TECHNICAL DATA	2211	2222
Connection	Ø 9	Ø 9
Dimensions (mm)	Ø85x98	Ø85x130
Weight (g)	680	950
Max temp (°C)	70	70
Max op. pressure (MPa)	1.0	1.0

Material specification: CW614N, Cu, EN 10305-1, Fzb, Ferrite

SLEEVE



Connection sleeve for single mounting of Silvent 952. Material: Aluminum.

TECHNICAL DATA	2252
Connection	G 1/4 "
Dimensions (mm)	Ø30x70
Weight (g)	50
Max temp (°C)	70
Max op. pressure (MPa)	1.0

Material specification: EN AW 6026

MOUNTING PLATE

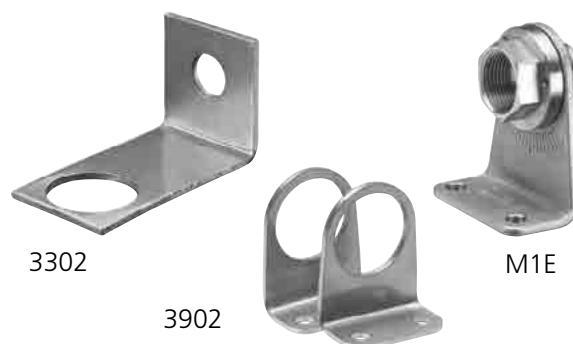


In cases where magnetic attachment is not suitable, the magnetic base for FlexHoses or a FlexArm can be replaced with a mounting plate for fixed attachment. Material: steel.

TECHNICAL DATA	2911
Connection	M10x1.5
Dimensions (mm)	100x60x12
Weight (g)	500
Max temp (°C)	70

Material specification: EN 1.0718 Fe/Zn 10 C4

MOUNTING BRACKETS



Mounting brackets used for Silvent's air knives. Brackets fitted at either end of the manifold, and squeezed between the existing plug and the outer wall of the profile.

TECHNICAL DATA	3302	3902	M1E
Connection	Ø17	Ø19	G 1"
Dimensions (mm)	23x25x45	28x17x36	80x45x100
Weight (g)	20	14	596
Max temp (°C)	400	400	400

Material specification: EN 1.4301

CONNECTION NIPPLE



Connection nipple used to assemble Silvent 300 Z + air knives, e.g. 310 Z + and 304 Z +.

TECHNICAL DATA	A 12
Connection	G 1/2"
Dimensions (mm)	G1/2"x25
Weight (g)	11
Max temp (°C)	180
Max op. pressure (MPa)	1.0

Material specification: EN 11SMnPb30, Fzb

HIGH FLOW REGULATOR



Silvent's high-flow regulators provide optimum utilization of compressed air. The product is specially selected and tested to handle demanding blowing applications.

TECHNICAL DATA	SR 34	SR 10	SR 20
Connection	G 3/4"	G 1"	G 2"
Weight (g)	892	1851	3460
Max temp (°C)	79	79	79
Max op. pressure (MPa)	2.1	2.1	2.1

Accessories

SAFETY SHIELD



Safety shields effectively protect the eyes and body from spattering and flying chips when, for example, cleaning out blind holes. Material: Polycarbonate. Meets OSHA requirements for safe blowing.

TECHNICAL DATA	590	591	592
Dimensions (mm)	Ø100	Ø100	Ø100
Weight (g)	10	24	24
Max temp (°C)	70	70	70
Fits	007, 500, 2050, Pro One	008, 501	2055-A

Material specification: PC

AIR SHIELD



SILVENT AS1 and AS3 are air shields that prevent spattering and flying chips from striking the body and eyes. Especially suitable when space is limited. Material: Aluminum. Supplied pre-assembled at the factory. Specify with an additional designation at the end of the order no., e.g. 007-L-AS1. Meets OSHA requirements for safe blowing.

TECHNICAL DATA	AS1	AS3
Connection	M8x1	G 3/8"
Dimensions (mm)	Ø12	Ø24
Weight (g)	2	10
Max temp (°C)	70	70
Max op. pressure (MPa)	1.0	1.0
Fits	007, 500, 2050	2055

Material specification: EN AW 2011 T8

SOFTGRIP



SILVENT SG-2000 is a synthetic rubber softgrip handle that can be ordered as an accessory for all the air blow guns in our 2000 series. The material insulates against both heat and cold and is easy on the hand. Material: TPE.

TECHNICAL DATA	SG-2000
Weight (g)	10
Max temp (°C)	70
Fits	2050, 2055

Material specification: TPE

SWIVEL



SILVENT SW-4000 is an adjustable swivel joint for the SILVENT 4000 series. It makes it easier to use the bazooka. Seals of Nitrile. Material: Aluminum.

TECHNICAL DATA	SW-4000
Connection	G 3/4"
Dimensions (mm)	Ø41x50
Weight (g)	135
Max temp (°C)	70
Max op. pressure (MPa)	1.0
Fits	4010, 4015, 4020

Material specification: EN AW 2011 T8

ASSEMBLY TOOL FOR MJ4-QS



TOOL MJ4-QS is used when installing the SILVENT MJ4-QS air nozzle directly on a 4 millimeter pipe. The TOOL MJ4-QS makes it easy to push the SILVENT MJ4-QS air nozzle into place without causing any damage to the pipe or the nozzle.

TECHNICAL DATA

Weight (g)	2
Fits	MJ4-QS

OSHA TEST GAUGE



SILVENT OSH is an OSHA safety gauge. A simple measuring device for checking dead-end pressure. According to OSHA regulations, the static outlet pressure of a nozzle or pipe must not exceed 210 kPa (30 psi).

TECHNICAL DATA

Weight (g)	100
------------	-----

Material specification: EN 1.4404, EN 1.4305

SOUND LEVEL METER



A sound level meter for spot measurements in dB (A). Continuous measurements or max value. Complies with IEC61672-1 Class 2, ANSI 51.4 Type 2.

TECHNICAL DATA

Weight (g)	211
------------	-----