

## PRODUCT CHART

### SILVENT's blowing nozzles and silencers are used for:



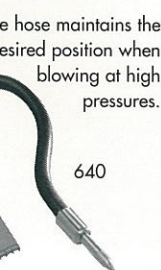




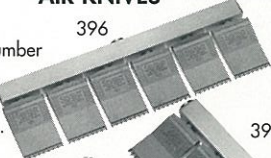

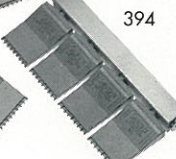
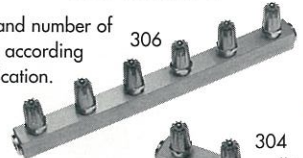
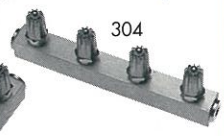






- SORTING
- CLEANING
- COOLING
- DRYING
- TRANSPORT
- EJECTION

The product chart below shows our most common nozzle and silencer types. For more detailed product information, send for SILVENT's complete product catalog.

### BLOWING NOZZLES

|   |   |   |
|---|---|---|
| <p><b>SLOT NOZZLE</b><br/>Generates a directed air jet. Suitable for all-purpose cleaning.</p>  <p>511</p>    | <p><b>STAINLESS STEEL SLOT NOZZLES</b><br/>Generates a directed air jet. Capable of withstanding mechanical wear and high ambient temperatures.</p>    | <p><b>HOLE NOZZLES</b><br/>Generates a powerful air stream. Suitable for most applications.</p>   |
| <p><b>FLAT NOZZLES</b><br/>Generates a broad air cone. Suitable for air knives, transport, part ejection, etc.</p>  <p>920</p>   | <p><b>STAINLESS STEEL NOZZLES</b><br/>Corrosion and heat resistant nozzles. Withstands mechanical wear.</p>   <p>720 710</p>                     | <p><b>BACK-BLOW NOZZLES</b><br/>Used for blowing operations inside pipes and channels.</p>  <p>910</p>   |

### FLEXSYSTEMS/MULTI-NOZZLES

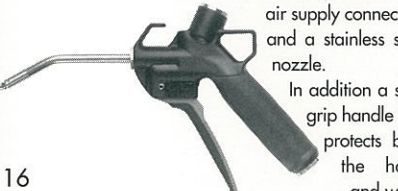






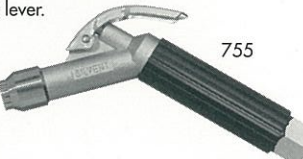

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| <p><b>ADJUSTABLE FLEXBLOW HOSES</b><br/>The hose maintains the desired position when blowing at high pressures.</p>    <p>240 230-F 640</p> | <p><b>FLEXARM STANDS</b><br/>The desired blowing position is attained with an adjustable arm and magnetic base.</p>     <p>296 292 293 294</p> | <p><b>AIR KNIVES</b><br/>Width and number of nozzles according to application.</p>    <p>396 392 394</p> |
| <p><b>AIR CURTAINS</b><br/>Width and number of nozzles according to application.</p>    <p>306 304 302</p>                                  | <p><b>MULTI-UNITS</b><br/>Multi-nozzle heads. Different numbers of nozzles depending on need for blowing force.</p>    <p>407 412 404</p>  | <p><b>DOUGHNUT NOZZLES</b><br/>Used for drying and cleaning of pipe, cable, profiles, etc.</p>   <p>456 462</p>   |

## PRODUCT CHART



### HIGH FORCE BLOWING TOOLS

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|---|--|---|
| <p><b>HIGH FORCE BLOWING TOOLS WITH SLOT NOZZLES AND DEAD MAN'S GRIP</b><br/>Equipped with stainless steel slot nozzles. Up to 10 times greater blowing force than ordinary blowing guns.</p>  <p>1710</p> | <p><b>HIGH FORCE BLOWING TOOLS WITH MULTI-NOZZLE HEAD AND DEAD MAN'S GRIP</b><br/>Used in both stationary and hand-held applications. Equipped with locking single-grip valve.</p>  <p>1107-OGV</p> | <p><b>HIGH FORCE BLOWING TOOLS WITH MULTI-NOZZLE HEAD AND BALL VALVE</b><br/>Used where high blowing forces are required. Primarily installed in stationary applications.</p>  <p>1212</p> |
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### BLOWING GUNS

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| <p><b>BLOWING GUN 007</b><br/>007 is a modern tool - a blowing gun that can handle a wide variety of operations. 007 offers advantages such as: variable and booster position, top and bottom air supply connection and a stainless steel nozzle. In addition a soft-grip handle that protects both the hand and wrist.</p>  | <p><b>BLOWING GUN 007 WITH EXTENSION</b><br/>These guns are available as stock items with extension pipes of up to 1000 mm.</p>  <p>007-400</p>   | <p><b>BLOWING GUN 008</b><br/>Fitted with a hole nozzle. Generates a broad and powerful air cone. Otherwise, the same performance as the 007.</p>   |
| <p><b>BLOWING GUN 500</b><br/>Fitted with a slot nozzle. Generates a directed air jet and is suitable for blowing in confined spaces. Can be equipped with a safety shield.</p>    | <p><b>BLOWING GUN 501</b><br/>Fitted with a hole nozzle. Generates a broad and powerful air cone. Suitable for blowing and sweeping.</p>    | <p><b>BLOWING GUN WITH FLEXBLOW HOSE</b><br/>Equipped with a bendable hose that maintains the desired position. Used for blowing deep inside machines, etc. Available in 6 standard lengths.</p>  <p>540</p>              |
| <p><b>BLOWING GUN 100</b><br/>The blowing force is regulated by varying thumb pressure against the side of the nozzle. Especially suitable where the gun is suspended above the operator. May also be fitted with an extra hand lever.</p>   | <p><b>BLOWING GUN 750-SERIES</b><br/>A series of blowing guns with up to 7 times higher blowing force than ordinary blowing guns. Equipped with a steel nozzle. Withstands tough use in heavy industry. Also available with an extended hand lever.</p>  <p>755</p> | <p><b>HOLE BLOWER</b><br/>BLOW 'n GONE, used for efficient clean-out of blind holes. Chips are blown away and collected in a separate unit. Can also be connected to an industrial vacuum cleaner.</p>  <p>BGS-10-100</p> |

### SILENCERS

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|---|---|--|
| <p><b>HOSE SILENCERS</b><br/>For installation directly in the valve's exhaust ports. Provides a noise reduction of approx. 25 dB(A).</p>   <p>SDR SDV</p> | <p><b>CENTRAL SILENCERS</b><br/>Designed for silencing exhaust air from a single valve or as a shared silencer for several valves. Provides a noise reduction of approx. 30-34 dB(A).</p>  <p>CD</p> | <p><b>EXPANSION SILENCERS</b><br/>Used in larger systems with short cycle times requiring low back pressure. Provides a noise reduction of approx. 30-35 dB(A).</p>  <p>ED 1023</p> |
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