

HERE SILVENT HAS CONSERVED ENERGY AND ELIMINATED NOISE PROBLEMS

REPLACE OPEN PIPE OF DIAMETERS:



4 - 20 mm
1/8" - 3/4"

BENEFITS

Reduces the noise level	14 - 24 dB(A)
Decreases air consumption	19 - 61 %
Safety nozzle	Meets OSHA standards



Sandvik uses two SILVENT 705s to lift a two pound wrench off the die. SILVENT halved both the noise level and energy costs.



The SILVENT 407 is used by Jaguar in Castel Bromich to blow their cars clean prior to painting.



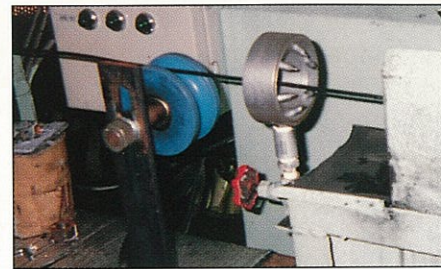
British Steel had problems removing water and scale from the surface of the hot strip. SILVENT 1212s were installed. The SILVENT products solved both a quality and an environmental problem.



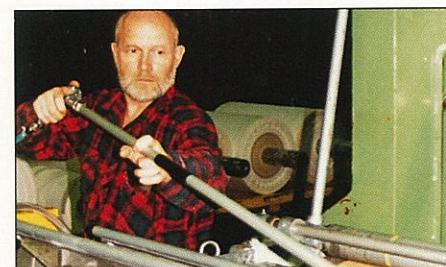
Belin, France's leading biscuit maker has installed SILVENT air knives, with twenty 920s each. The air knives blow away biscuit crumbs. The installation halved the noise level.



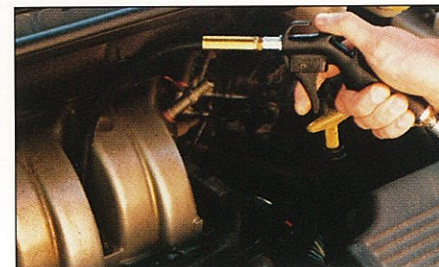
SILVENT 232, with a magnetic base, is used for blow-off in the turning of large diameter piston rods. The magnetic base fitted with flexblow hoses allows exact and easy setting of the blowing angle.



The picture shows a SILVENT 456 doughnut nozzle at a Japanese cable company. The doughnut nozzle allows cables, profiles, hoses etc to be continuously fed through the nozzle.



When manufacturing fabric, machine cylinders must be blown clean on a regular basis. A 753 gun fitted with a 1500 mm extension effectively reaches into the machine.



SILVENT's flexgun is used at Volvo's authorized service shops to clean "hard to reach areas" in engines etc.



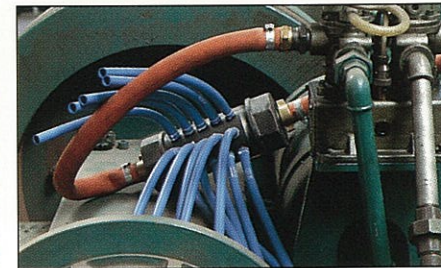
The SILVENT 007 is equipped with a unique two-step system to reduce noise levels and energy consumption. The blowing gun can easily be fitted with a transparent safety shield that protects eyes against flying debris.



When a CD was installed at Scania, the machine was suddenly so quiet that the personnel thought there was something wrong with the machine. The noise peaks were reduced from 105 to 84 dB(A).



Using two ED 2033s SKF has solved a noise problem in a powder press. Connecting the silencers in series provided the expansion volume required to avoid back-pressure in the system.



The picture shows 15 hose silencers, SDR, mounted on a 3" exhaust pipe from a pressure casting press. The risk of hearing loss has been entirely eliminated.

SILVENT®

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EB 198



BLOWING NOZZLES • SILENCERS

REDUCE COMPRESSED AIR CONSUMPTION BY 30-50% AND HALVE THE NOISE LEVEL