

Handheld pneumatic tools



Handheld pneumatic tools

Our pneumatic tools are ergonomically best in class and have an excellent power-to-weight ratio, making them suitable for various construction applications.

Solid Body concept

The one-piece machine body means fewer parts. This will help to increase reliability. The concept also gives a low centre of gravity to our breakers and thus a good balance of the product.

HAPS™ system

By reducing the in-use vibration value of the machine, our HAPS™ system helps to decrease the negative effects of harmful vibration at a given trigger time.

Highly efficient silencer

The wear-resistant polyurethane silencer cuts the noise emission by up to 75% (as compared to the same machine without noise reduction, ISO 2000/14/EC).

SOFSTART™ trigger

The two-step trigger gives the operator full control when starting a cut – even under difficult conditions. Available with selected tools only.

Air cushioned piston

To reduce vibration and wear, the piston turns on air-cushions at either end of the cylinder. When working off-load, this practically eliminates metal-to-metal contact.

Rotating air inlet swivel

Easy handling of the tool, even when pressurized. Available with selected tools only.

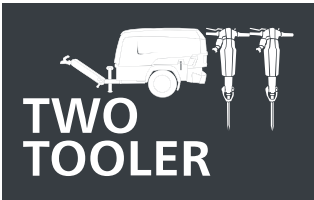
Integrated lubricator

Helps to minimize tool wear and is excellent for cold conditions, when it can be used for anti-freeze, such as our Breaker and Hammer AIR-OIL. It holds enough lubricant for an entire shift of normal work. Available with selected tools only.



Handheld pneumatic tools

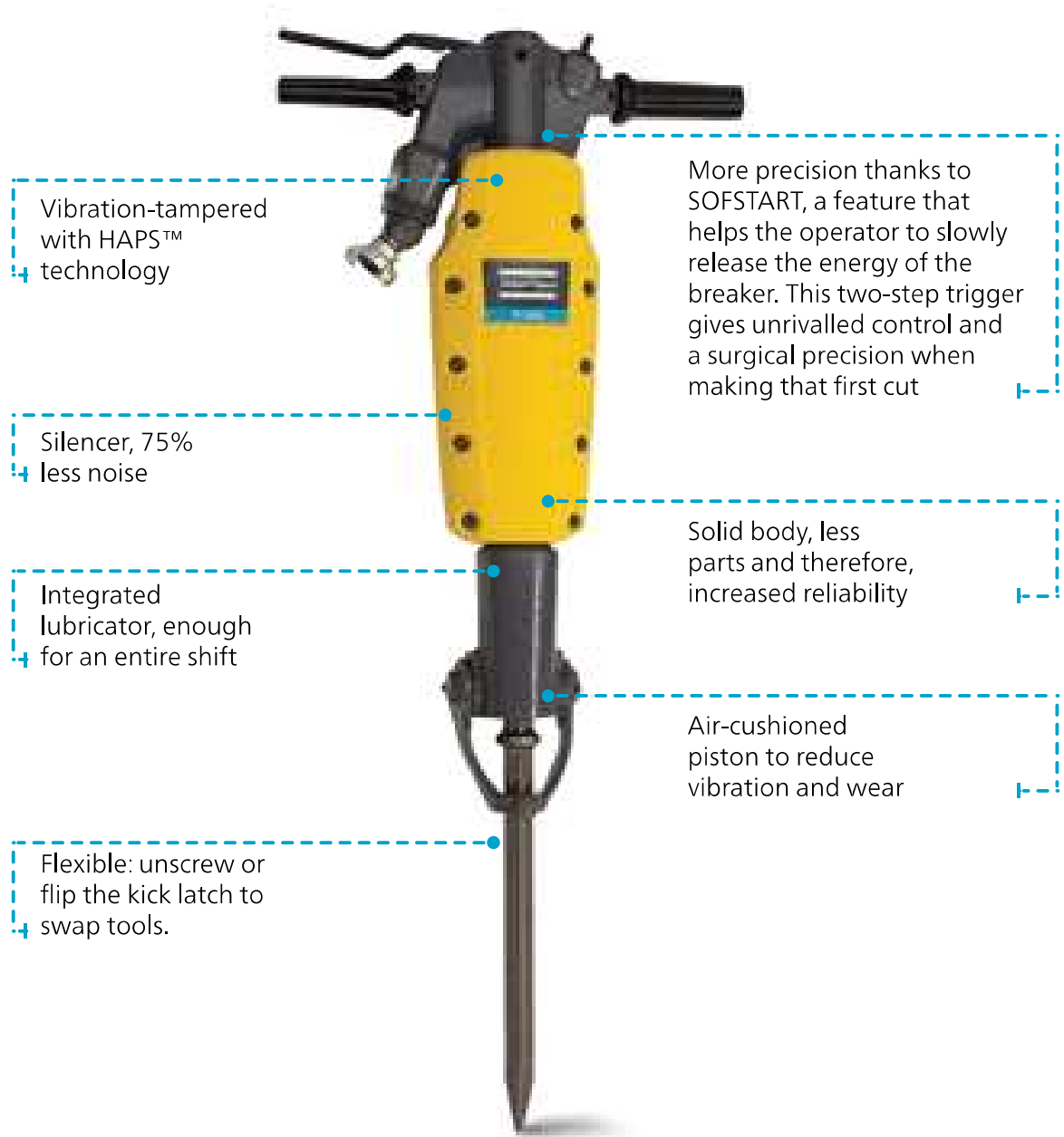
A workman with an Atlas Copco machine will never have to blame his tools. Our pneumatic breakers and hammers are designed to get more work done in a day. HAPS™ technology dampens vibrations and the tool's single casting design means fewer parts, less fuss. Try an Atlas Copco pneumatic breaker or hammer and you'll feel the difference: our well-balanced pneumatic tools offer excellent ergonomics.



The two-tooler:

downsize for savings

Energy-efficient handheld tools allow you to downsize your compressor, or to run several breakers on the same compressor.



Vibro-reduced pneumatic hammers

Applications depending on weight class:

- Light duty chipping and scaling work
- Renovation and conversion work
- Demolition
- Kiln stripping

Features:

- Full canopy vibro-reduction (TEX 05, 07, 09 and 12)
- Noise-reduction
- SOFSTART™ two-step trigger
- HAPS™ Hand and Arm Protection System
- Air cushioned piston (TEX 05, 07, 09 and 12)
- Easy handling and positioning



Pneumatic hammers		TEX 05PE ¹	TEX 07PE	TEX 09PE ^{1,2}	TEX 12PE ^{1,2}
Weight	kg	6,5	8,7	10,5	12
Length	mm	450	525	560	590
Air consumption	l/s	10	17	17	20
Impact rate	blows/min	2640	1770	1800	1620
Vibration level 3 axes (ISO 28927-10)	m/s ²	2,4	12,4	4,2	4,0
Sound power level guaranteed (2000/14/EC)	Lw, dB(A)	105	104	105	105
Sound pressure level (ISO 11203)	Lp, r=1 m	87	87	93	93
Tool retainer		cap	cap	latch	latch
Shank size HEX	mm	19x50	19x50	22x82,5	22x82,5
Part number (HEX shank)		8461 0219 10	8461 0209 20	8461 0211 35	8461 0211 38
Shank size round shank	mm	-	-	25x75	25x75
Part number (R)		-	-	8461 0211 36	8461 0211 39

Data at 6 bar (90 psi) air pressure

PE: silenced, vibro-reduced

Suitable couplings:

TEX 05PE Atlas Copco Standard 9000 0305 00

TEX 09 & 12 Atlas Copco Standard 9000 0306 00

Atlas Copco Standard with strainer 9000 0306 01

US standard 9001 0005 06

¹⁾Claw couplings not included in delivery of TEX 05, 07, 09 and 12.

²⁾Front side handle included