

Handheld pneumatic tools



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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.

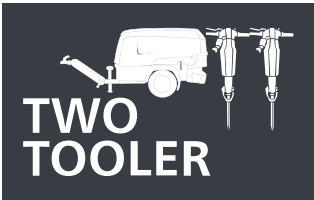
Integrated lubricator

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.



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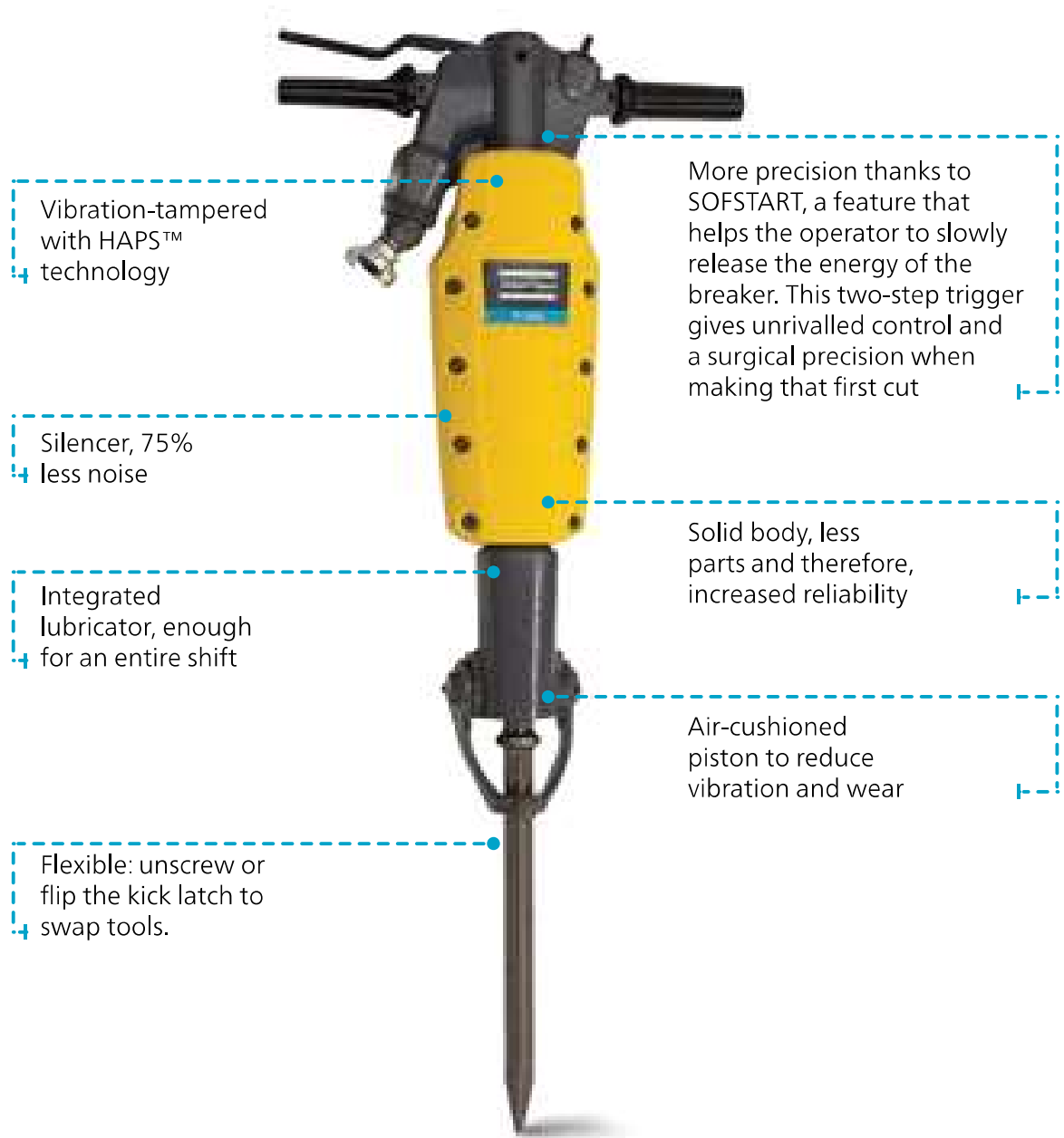
A workman with an Atlas Copco machine will never have to blame his tools. Our pneumatic breakers and hammers are designed to get more work done in a day. HAPS™ technology dampens vibrations and the tool's single casting design means fewer parts, less fuss. Try an Atlas Copco pneumatic breaker or hammer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



Medium pneumatic breakers

Applications:

- Medium breakers for service jobs and general demolition
- TEX P60: asphalt and other medium hard materials

Features:

- Solid Body concept
- Noise-reduction
- HAPS™ Hand and Arm Protection System (PE series)
- SOFSTART™ two-step trigger
- Rotating air inlet swivel
- Integrated lubricator
- Air cushioned piston



Pneumatic breakers		TEX 230PE			TEX 280PE		TEX 33PE		TEX P60S	
Vibro-reduced		YES	YES	YES	YES	YES	YES	YES	NO	NO
Weight	kg	25,5	27	27	31,5	31,5	37	37	33	33
Length	mm	625	670	670	690	690	745	745	690	690
Air consumption	l/s	30	30	30	32	32	34	34	36	36
Impact rate	bpm	1320	1320	1320	1230	1230	1200	1200	1500	1500
Vibration level 3 axes (ISO 28927-10)	m/s ²	4,2	4,2	4,2	4,8	4,8	5,7	5,7	16,8	16,8
Sound power level guaranteed (2000/14/EC)	Lw, dB(A)	104	106	106	105	105	111	111	109	109
Sound pressure level (ISO 11203)	Lp, r=1m	92	93	93	92	92	99	99	97	97
Shank size	Hex mm	25x108	28x160	32x160	28x160	32x160	28x160	32x160	28x160	32x160

Available shank sizes ¹⁾		25x108		28x160		32x160	
TEX 230PE	Part number	8461 0225 31		8461 0225 34		8461 0225 35	
TEX 280PE	Part number	-		8461 0226 32		8461 0226 33	
TEX 33PE	Part number	-		8461 0227 01		8461 0227 00	
TEX P60S	Part number	-		8461 0227 22		8461 0227 23	

Data at 6 bar (90 psi) air pressure

¹⁾ Hex shank (mm)

TEX P60 S Kit available (Except US & Canada):
8381020056

Suitable couplings:

Atlas Copco Standard	9000 0306 00
Atlas Copco Standard with strainer	9000 0306 01
US Standard	9001 0005 06

Claw couplings not included in delivery