

Pneumatic breakers,



Atlas Copco

New horizons for individual productivity

Atlas Copco's range of pneumatic breakers incorporates a number of ergonomic features.

Spring-dampened handles prevent as much as **80% of the vibrations** from reaching the operator, thus minimizing the risk of "white finger" – loss of feeling in the hands caused by damage to nerve cells.

Atlas Copco breakers are equipped with silencers in which compressed air pulsations are dampened gradually, cutting noise emissions by up to 50%. This drastically reduces the risk of hearing damage when operating the tools for long periods.

High power-to-weight ratios mean that tool operation demands less physical effort.

*Add Atlas Copco **quality and reliability** and you have a range of tools that reduces operator fatigue and health risks while offering a level of **individual productivity you never thought possible.***



New levels of reliability

The new TEX breakers represent a technological leap forward. They are constructed from a one-piece, solid-cast housing, which completely eliminates the need for frontheads, four-bolt backheads and sidebolts.

This means thirty percent fewer parts than in traditional breakers. And fewer parts mean fewer breakdowns.

Minimal parts inventory

All but three parts in the TEX P60 and TEX P90 are interchangeable, so your spare parts inventory can be kept to a minimum.

Easy to service

The new TEX series has been designed for fast and exceptionally easy on-site service. A hammer and punch are all you need for virtually any service task, wherever you are.

Reduced wear

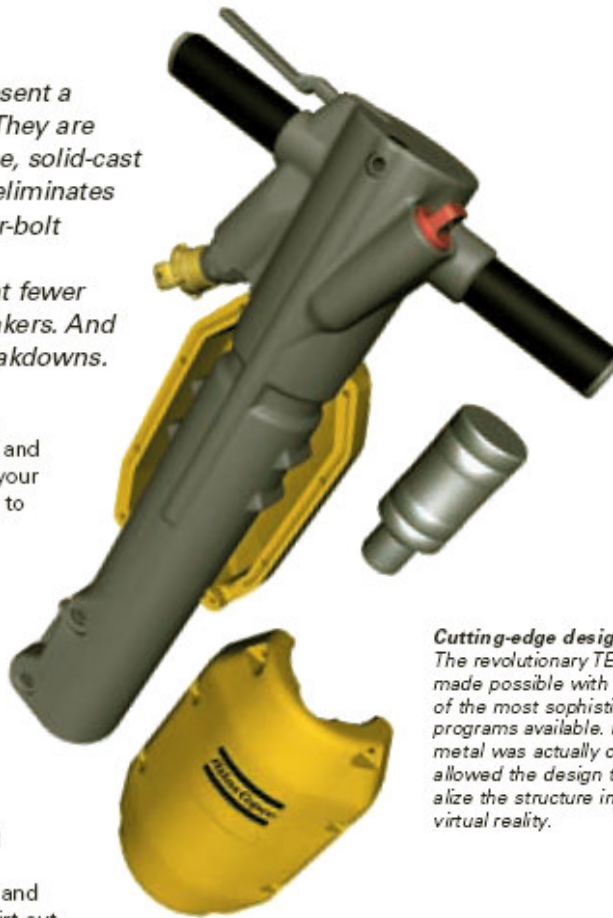
The anvil block, a tried and tested feature from earlier models, not only reduces wear on the piston and cylinder, but also helps to keep dirt out of the hammer mechanism. The block allows use of both US and European standard size chisels.

Air-cushioned action

TEX breakers feature air-cushioned piston return. This means less vibration during back hammering and blank hammering, which reduces stress on man and machine.

Full-shift lubricator

The built-in lubricator ensures efficient lubrication to minimize tool wear. It is easily accessible, accepts both mineral and synthetic oils and holds enough oil for an entire shift.



Cutting-edge design technology

The revolutionary TEX series was made possible with the help of some of the most sophisticated 3-D design programs available. Long before any metal was actually cut, the software allowed the design team to fully visualize the structure in three-dimensional virtual reality.

Trigger

The innovative SOFSTART two-step trigger gives you full chisel control.



Swivel

The swivel coupling rotates easily, even when pressurized.



Solid body

The one-piece solid housing means fewer parts for greater reliability.



Ergonomic Pneumatic Breakers –TEX PE Series

TEX PE – makes light of the heaviest jobs

Highly efficient silencing and vibration dampening systems make TEX PE machines comfortable to operate and the most productive choice for demanding jobs.

The ergonomic design of the machines in the TEX PE series, including HAPS® (Atlas Copco's Hand-Arm Protection System), means they can be used for prolonged periods with minimum risk to the operator's health.



Technical data

Model	Tool shank (in.)	Weight (lbs.)	Air consumption (CFM)	Length (in.)	Impact frequency (blows/min.)
TEX 23 PE	1"-1/4" x 6"	60	63	23	1470

Atlas Copco means quality and experience

Atlas Copco is a leading manufacturer of high quality machines for construction and demolition. Our products are sold and serviced through the Atlas Copco organization which has subsidiaries in more than 60 countries and a network of experienced local distributors in other markets.

Atlas Copco's business philosophy is simple – to enhance our customers' productivity and profitability by designing machines that combine high performance and mechanical reliability with the best ergonomic features possible. We strive to set new standards in the industry by always considering the impact of machinery on the environment, and minimizing operator health risks and fatigue.



Atlas Copco pneumatic breakers, chipping hammers, busters and hand-held rock drills

Atlas Copco's range of powerful, rugged tools provides total reliability and performance. The advanced ergonomic tools are designed for low maintenance and maximum operator safety and comfort. Whatever the application, you can rest assured that Atlas Copco tools will increase the efficiency and productivity of your operations.

Everything you need

Atlas Copco offers a wide range of construction tools, from concrete crushers and pulverizers to hydraulic breakers, pneumatic breakers, pick- and chipping hammers, rock drills and accessories, and electric rotary and demolition hammers. Our expertise is reflected in the versatility of our machines and the power sources they employ – hydraulic oil, compressed air, electricity or gas. We choose the medium that best suits the application.

The precision manufacturing and attention to detail that goes into every Atlas Copco tool guarantees low operating costs, very low maintenance requirements, and maximum productivity.

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