

# ***ERGOPULSE PTI***

Pulse Tool Innovation



***Atlas Copco***

# ***THE NEW GENERATION OF PULSE TOOLS***

Tired of servicing your tool too often?  
Interested in having a faster production line?  
Do you want to have high operator comfort?  
Don't look further... We have designed the  
new PTI Pulse Tool with your needs in mind!

The PTI will reduce your total cost of ownership and give you increased value. Here's how: it reduces the need of maintenance, it improves the production quality and throughput, and it is designed with superior ergonomics.



<sup>1</sup> Up to 5 times longer time between service, depending on application.

# ***GOOD FOR YOU, YOUR OPERATORS, AND FOR YOUR COMPANY'S BUSINESS***

## **5x *Longer time between service***

... with our DuraPulse® technology. The PTI will be your new work horse that reduces the need of maintenance and spares<sup>1)</sup>



## ***Faster production***

... with our TorqueBoost®. The torque built-up is even faster, giving you reduced hours per production unit



## ***Excellent ergonomics for the operator***

... to reduce work related costs due to operator fatigue and injuries



## ***Improved quality***

... with a more robust and stable shut-off mechanism



## ***Complete low air pressure range***

... to suit different air installations and environments

***Atlas Copco***



# ERGOPULSE PTI

| Model             | Bolt size<br>mm | Square drive<br>in | Torque range <sup>a</sup> |       | Free speed<br>r/min | Weight |     | Length<br>mm | CS distance<br>mm | Air consumption under load |     | Rec. hose size<br>mm | Air inlet thread<br>in | Ordering No  |
|-------------------|-----------------|--------------------|---------------------------|-------|---------------------|--------|-----|--------------|-------------------|----------------------------|-----|----------------------|------------------------|--------------|
|                   |                 |                    | Nm                        | ft lb |                     | kg     | lb  |              |                   | l/s                        | cfm |                      |                        |              |
| High pressure     |                 |                    |                           |       |                     |        |     |              |                   |                            |     |                      |                        |              |
| EP 6PTI32 HR10-MT | M6-M8           | 3/8                | 16-32                     | 12-23 | 8500                | 0,9    | 1,9 | 164          | 22                | 7                          | 15  | 8                    | 1/4                    | 8431 0381 40 |
| EP 7PTI55 HR10-MT | M8-M10          | 3/8                | 30-55                     | 22-40 | 7200                | 1,2    | 2,5 | 176          | 25                | 9                          | 19  | 10                   | 1/4                    | 8431 0381 50 |
| EP 8PTI70 HR10-MT | M10             | 3/8                | 40-70                     | 29-51 | 6900                | 1,2    | 2,5 | 176          | 25                | 9                          | 19  | 10                   | 1/4                    | 8431 0381 55 |
| Low pressure      |                 |                    |                           |       |                     |        |     |              |                   |                            |     |                      |                        |              |
| EP 6PTI HR10-MT-L | M6              | 3/8                | 13-25                     | 9-18  | 7900                | 0,9    | 2,0 | 164          | 22                | 7                          | 15  | 8                    | 1/4                    | 8431 0382 40 |
| EP 7PTI HR10-MT-L | M6              | 3/8                | 23-35                     | 17-26 | 6200                | 1,2    | 2,5 | 164          | 22                | 7                          | 15  | 10                   | 1/4                    | 8431 0382 50 |
| EP 8PTI HR10-MT-L | M6-M8           | 3/8                | 33-45                     | 24-33 | 6300                | 1,2    | 2,5 | 164          | 22                | 7                          | 15  | 10                   | 1/4                    | 8431 0382 55 |

Protective cover is included for every tool

<sup>a</sup> To be used as a guide only, final torque depends on type of joint, accessories used and air pressure.

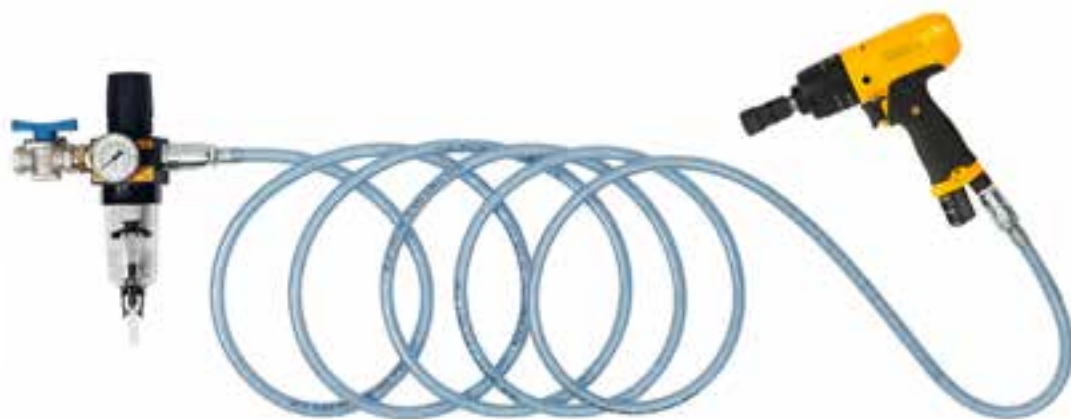
| Accessory        | Ordering number |
|------------------|-----------------|
| Oil filling kit  | 4250 3220 90    |
| Protective cover | 4250 3206 00    |

See more of our accessories on

<http://www.atlascopco.co.uk/en-uk/itba/products/air-line-infrastructure>



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 LinkedIn - Atlas Copco Tools  
 Youtube - AtlasCopcoTools



## COMMITTED TO SUSTAINABLE PRODUCTIVITY

We stand by our responsibilities towards our customers,  
towards the environment and the people around us.

We make performance stand a test of time.

This is what we call – Sustainable Productivity.

[www.atlascopco.com](http://www.atlascopco.com)

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