

# Pneumatic Cylinder Market Worth \$23,850.4 Million by 2030- Exclusive Research Report by AMR

*Owing to increase in number of manufacturing and other sectors, which is expected to propel the pneumatic cylinder market.*

PORTLAND, OR, UNITED STATES, October 19, 2021 /EINPresswire.com/ --

A [pneumatic cylinder](#) is a mechanical device that moves a load along a linear route using compressed air working on a piston inside the cylinder. Pneumatic cylinders, also known as pneumatic actuators, are devices that are used in industrial applications to deliver linear or rotational motion and force to automated systems, equipment, and processes.



The global pneumatic cylinder market size was valued at \$13,375.8 million in 2020, and is projected to reach \$23,850.4 million by 2030, registering a CAGR of 5.8% from 2021 to 2030.

Download Sample Report @ <https://www.alliedmarketresearch.com/request-sample/12912>

Compressed air is used in pneumatic systems to generate rotational or linear mechanical motion and power applications that do the task. A single-acting pneumatic cylinder or actuator has a single port through which air enters and pushes the piston in a single direction. A spring then returns the piston to its original position. The pneumatic cylinder market is expected to increase due to rise in usage of robots in the industrial industry.

Fast cylinder movement, minimal maintenance costs, and cleanliness are all advantages of pneumatic cylinders. Air used in pneumatic cylinders is dry and free of moisture and it prevents problems in internal elements of the system. These reasons enhance use of pneumatic cylinders in various end-user industries.

Key Market Players

Airtac International Group  
Camozzi Group S.P.A.  
DL Pneumatics  
Emerson Electric Co.  
Festo SE & Co. KG  
ABB Ltd.  
Honeywell International INC.  
Parker Hannifin Corporation  
Eaton Corporation PLC  
Rotex Automation.

Request for Custom Report @ <https://www.alliedmarketresearch.com/request-for-customization/12912>

Key Market Segments

By Product Type

Single-acting Cylinder  
Double-acting Cylinder

By Motion

Linear  
Rotary

By End-user Industry

Oil & Gas  
Paper & Pump  
Mining  
Water & Wastewater  
Foods & Beverages  
Energy & Power  
Automotive  
Others

By Region

North America  
Europe  
Asia-Pacific

LAMEA

Purchase Enquiry @ <https://www.alliedmarketresearch.com/purchase-enquiry/12912>

David Correa

Allied Analytics LLP

+18007925285 ext.

[email us here](#)

Visit us on social media:

[Facebook](#)

[Twitter](#)

[LinkedIn](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/554197435>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2024 Newsmatics Inc. All Right Reserved.