

## Max Air Technology's Range of Products

At BM Engineering Supplies, we stock a wide range of [Max Air Technology](#) products and are proud to call ourselves Max Air Technology distributors. From pneumatic actuators to limit switch boxes, Max Air offer superior products that are both affordable and flexible in terms of mounting options.

As one of the leading brands for pneumatic actuators, Max Air offer comprehensive solutions for the most complicated flow requirements. Take a look at the range of Max Air technology products we supply below.

### Who is Max Air Technology?

Based in Milan, Max Air Technology is a leading manufacturer of pneumatic actuators, limit switch boxes, solenoid valves and other associated automation products. Max Air Technology pneumatic actuators are based on the best features from existing products in the marketplace and have been manufactured to withstand tough environments.

## Max Air Technology Products

### Pneumatic Actuators

Max Air pneumatic actuators have distinguishing features that set them apart from others in the marketplace, including adjustable travel stops which adjust +/- 10° at each end of the stroke – the biggest available in the industry. They also have a range of technopolymer actuators, which are designed to withstand tough environments at an affordable price.

#### MT Series rack and pinion actuators

Max Air Technology's [MT Series rack and pinion actuators](#) feature a slimmer body design while maintaining extensive options for easy valve integration, flexible customisation and reliable operation.

They offer the following features and benefits:

- Compact design
- NAMUR mounting
- Patented  $\pm 10^\circ$  adjustment
- Rugged tooth design
- Stainless steel fasteners

### Limit switch boxes

The Max-Air BE45 series is available in both aluminium and stainless steel. These reliable and robust [limit switch boxes](#) are a time-tested solution for all your position monitoring needs. Switches are available with mechanical, proximity and inductive switch types, and are fully certified to European standards.

## 48 series limit switch box

The Max-Air 48 Series explosion proof aluminium and stainless-steel limit switch boxes are available for the highest level of safety in hazardous environments. Extremely reliable, robust and time tested, the 48 Series is an excellent solution for your position monitoring needs. Switches available with mechanical, proximity and inductive types, and fully certified to European standards.

Features and benefits include:

- NEMA 4/4X/7/9 corrosion resistant
- Compact design
- Quick set cams
- Easy wiring through PCB terminal, 10pt.
- Single and dual-coil solenoid valve options
- High visibility open/close beacon
- 3-way t-port and l-port beacon options
- Inclusive 30x80x30 NAMUR mounting bracket
- Other mounting brackets available
- Captive cover bolts

For more information on Max Air Technology pneumatic actuators, or to purchase Max Air technology products, get in touch today on **0141 762 0657** or via email [sales@bmengineering.co.uk](mailto:sales@bmengineering.co.uk).

As official Max Air Technology distributors, we can assist you with your purchase from beginning to end. Get in touch today for professional advice on which Max Air product would best suit your application.