



Lutz Compressed Air Motors MDxL Series Small Motor – Great Advantage

Energy efficiency and **reducing the operating costs** is most important for the pump user. With the development of the new MDxL compressed air motors, Lutz has set new standards in this regard. Compressed air is an expensive energy. The more important it is to achieve the highest possible efficiency.

The new Lutz MDxL, 1000 watt/1.36 HP powerful air motor achieves **the same delivery capacity with 20% less connection pressure and 4% less air consumption** compared to other products.

Excellent start-up behavior also at low pressure **saves additional energy and costs.**



MD1xL
Ideal for stationary operation.

NEW



MD2xL
Comfort grip handle

Oil-free
for pharmaceutical,
food and cosmetics
industry



- Features/Benefits**
- » High power and high efficiency due to optimized flow control
 - » Infinite variable speed control
 - » Modular construction
 - » Oil-free version available
 - » Easy handling
 - » Longer lifespan
 - » ATEX-certification
 - » Good start behaviour



New Lutz Compressed Air Motors MDxL Series



Lutz engineering succeeded in improving performance significantly – enabling the transfer of viscous liquids up to 100,000 cps.

The motors comply with ATEX guidelines and can thus also be used to pump flammable liquids. The infinitely varied speed control motor allows for smooth and controlled filling at both high and low speeds.

Two motors for almost any requirement

Motor: MD1xL / MD2xL

- » High performance class up to 1000 watt/1.36 HP
- » For high viscosity up to 100,000 cps
- » Oil-free version available



Version:	MD1xL	MD2xL
Max. performance (W/HP)	1000/1.36	1000/1.36
Max. air pressure (PSI)	87	87
Viscosity (cps)	100,000	100,000
Oil-free	yes	yes



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