

# ISOLine™ 气缸正式发布

尊敬的客户，

Dear customers,

我们很高兴地向大家宣布新款的 ISOLine™ **PRA/802000** 和 **RA/802000** 系列气缸正式发布了。这是 IMI Precision Engineering 新一代的主力气缸，将逐步替代 Ø32 - 125mm 缸径的 **PRA/182000** 系列型材气缸和 **RA/8000** 系列拉杆气缸。Ø160mm 缸径及以上的 **RA/8000** 系列拉杆气缸将保留，所有安装支架（除 UH 支架之外）、附件、维修包将维持不变。

We are very glad to introduce the new ISOLine™ cylinders **PRA/802000** and **RA/802000** series. As the new major cylinders of IMI Precision Engineering, ISOLine™ cylinders will gradually replace **PRA/182000** profile cylinders and **RA/8000** tie-rod cylinders in bore diameter of Ø32 - 125mm. **RA/8000** tie rod cylinders with bore diameter larger than Ø125mm will be reserved. All the mountings (except for UH), accessories and spare kits remain the same.



**PRA/182000 & RA/8000**



**PRA/802000 & RA/802000**

新款的 ISOLine™ 气缸具备如下产品特性：

The key features of new ISOLine™ cylinders include:

- ▶ 自适应缓冲系统 (ACS)，无须调整缓冲，气缸能够自动适应各种应用。
- ▶ Adaptive Cushioning System (ACS) will automatically adjust to an application without the need for any adjustment of the cushion screw.
- ▶ 性能更优— 在低压下运行仍能保持极低的泄漏量。
- ▶ Improved performance - Operates at low pressures with very low leakage.
- ▶ 更多开关安装方式可选，让设计变得更灵活。

# ISOLine™ 气缸正式发布

- ▶ Additional switch mounting slots offers greater flexibility for machine designers.
- ▶ 应用范围从重工业到食品饮料行业，甚至轨道交通和商用车行业。
- ▶ Suitable for a wide range of applications, from heavy industrial to clean food & beverage to rail and truck.
- ▶ 现代化的外观，光滑的端盖与缸筒平滑连接且易于清洁。
- ▶ Modern appearance with smooth end covers contoured to barrel for easy cleaning
- ▶ 减重，使机器设备的总重量更轻，降低了运输成本。
- ▶ Lower overall weight of machine, reduce transport costs.

新老气缸的替换已经开始， $\varnothing 32 - 125\text{mm}$  缸径的 PRA/182000 和 RA/8000 系列气缸在一段时间后将会停产，请各位客户提前做好准备。

The replacement of the old cylinders with new ISOLine™ cylinders has already started. The production and supply of  $\varnothing 32 - 125\text{mm}$  PRA/182000 and RA/8000 series cylinders will stop in due course. Please get prepared in advance.

更多产品信息请参见 ISOLine™ 气缸产品宣传册和 技术参数表。如果有任何问题，请向您当地的销售人员咨询或致电 **+86 400 820 9609**。

Please refer to the brochure and datasheet for more information of new ISOLine™ cylinders. Should you have any questions, please feel free to contact with our local sales or call **+86 400 820 9609**.

感谢您对 IMI Precision Engineering 一如既往的支持！

Many thanks for your continuous support to IMI Precision Engineering!