## Stainless Steel Range ISOLine<sup>™</sup> KA/802000 Cylinders

A rugged and reliable cylinder for use with heavy washdown applications or in harsh environments.

Conforms to ISO 15552

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- Available in 32 mm to 200 mm bore sizes
- 303, 304 and 316 stainless steel tie-rod construction
- Choice of variants and mountings
- Reed and solid state switches available for position sensing
- Easy to order and configure online
- Completes our ISO cylinder family a cylinder for every application

# **ERIKS**



## **PRODUCT HIGHLIGHTS**

**Robust construction** 

- Ideal for aggressive applications
- Resistant to the corrosive effects of washdown and chemical environments

Reduced weight

- Lower overall weight of machine
- Reduced transport costs

#### Adaptive Cushioning System (ACS)

- No cushioning setting required cylinder auto-adapts to application
- Fit and forget

#### Clean and modern appearance

- Looks great
- Smooth end covers contoured to barrel to give clean appearance

## THE ISO STANDARD RANGE



From -40°C to +150°C



From 5mm to 2800mm stroke



From 32mm to 320mm bore



From 0.1mm/second to 300mm/second



From heavy industrial to clean food and beverage to corrosive environments

## **INDUSTRIAL CYLINDERS**



#### ISOLine<sup>™</sup> P PRA/802000

This cylinder's shaped profile barrel provides a clean appearance and enables direct assembly for flushmounted switches.



## ISOLine<sup>™</sup> R RA/802000

This cylinder is of robust tie-rod construction, ideal for industrial applications. Available in all bore sizes with a wide choice of variants, options, and mountings, it can be adapted to solve the most difficult actuation challenges.



## IVAC Industrial PRA/862000

IVAC incorporates proven valve and flow regulation technologies to reduce energy consumption, weight and installation space. Anodised end covers give additional environmental Protection, and ATEX versions are available for hazardous applications.

## **CLEANLINE CYLINDERS**





### Smoothline PRA/822000

The anodised barrel and end covers, and option of single rear air connection, give this cylinder its smooth profile. Switches can be directly flush-mounted to maintain its appearance.



## Cleanline PRA/842000

This cylinder is hygienically designed according to EN1672-2 with an IP67 protection class for washdown in packaging and food applications.

#### ISOLine™ Stainless Steel KA/802000

The most rugged and reliable cylinder for applications in harsh environments and where contact with food requires heavy washdown.

It is constructed from AISI 303, 304 and 316 and complemented with a range of mountings.

### IVAC Cleanline PRA/882000

The pilot valve module maintains the IP67 protection class of the cleanline variant. Customer installation is greatly simplified, with a single M12 connector for the pilot valves and switches, and single air and exhaust ports.



For your local Service Centre UK or Ireland, Call: 0121 508 6000 www.eriks.co.uk



Let's make industry work better

