

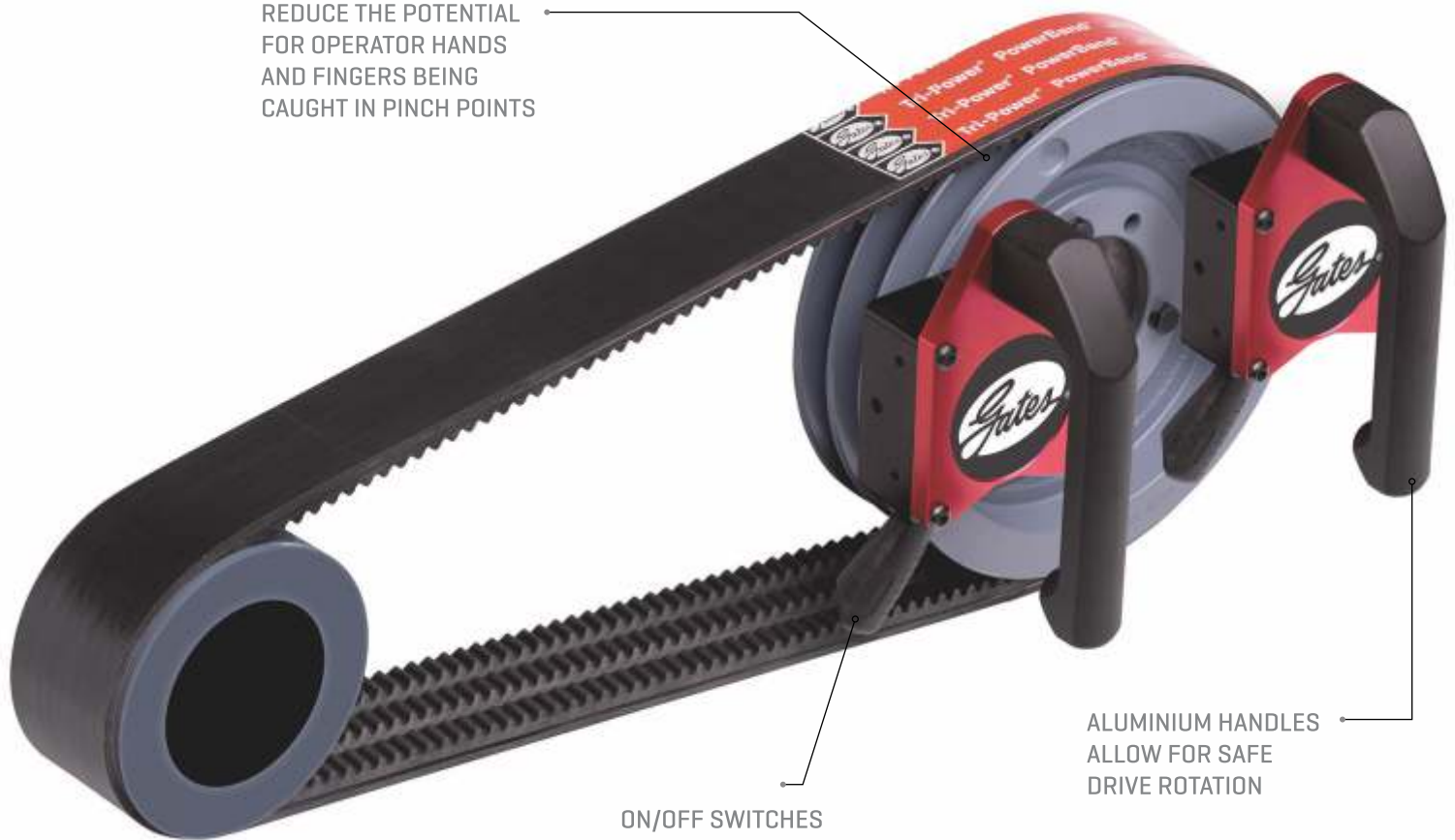


# Belt Installation + Rotation Device

## INSTALLATION SECURITY *with Gates BIRD™*

PART # 7420-1001

REDUCE THE POTENTIAL  
FOR OPERATOR HANDS  
AND FINGERS BEING  
CAUGHT IN PINCH POINTS



## WHY?

**Protects equipment operators against pinch points during belt installation and maintenance.**

The Gates Belt Installation + Rotation Device (BIRD™) minimises finger and hand injuries due to hands getting caught in pinch points during routine installation and maintenance. While a drive is shut down and locked out, the BIRD safely facilitates a rotational inspection of a drive.



## The value behind the technology

Prior to the launch of the BIRD, in order to inspect or install a drive, personnel would pull on the belt or grab the edges of the pulley or sprocket to turn the drive. Regardless of the care taken, this procedure is inherently dangerous — a split second can lead to a hand or finger pulled into a pinch point.

Visit [www.GatesAustralia.com.au/BIRD](http://www.GatesAustralia.com.au/BIRD) to view the instructional video.



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## IMPACT OF INJURY

Injury is only the tip of the iceberg in a power transmission installation incident. Costs incurred by a company can include: direct medical expenses, loss of production, legal expenses, insurance premium increase and downtime.



## NEW TECHNOLOGY

Making safety tools available and readily accessible to avoid injuries is more important than ever. At Gates, we take safety seriously.

## BELT PREVENTIVE MAINTENANCE

More uptime. More output. More ROI. You're on the line for delivering more of everything to stay competitive. One easy place to cut costs and improve productivity is by implementing a preventive maintenance program across your belt drive systems—especially on drives operating under heavy loads, extreme temperatures, high speeds, and on critical equipment.

Visit [GatesAustralia.com.au/PTmaintenance](http://GatesAustralia.com.au/PTmaintenance) to learn more about Gates preventive maintenance training.

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**INDUSTRIAL SAFETY**

The BIRD™  
is available  
from



**Rydell Beltech Pty Ltd**

