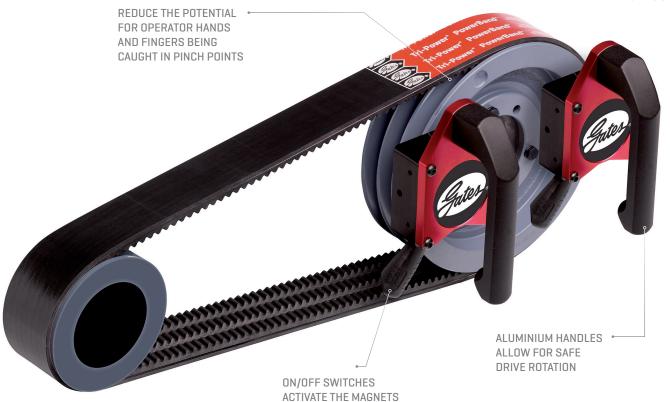


# Belt Installation+ Rotation Device

## **INSTALLATION SECURITY**

with Gates BIRD™

PART # 7420-1001



## 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 to view the instructional video.





#### **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 to learn more about Gates preventive maintenance training.