

## Video of the Week – How igus ready-to-use systems enhance warehouse efficiency

Shuttle systems or ‘shuttle robots’ automatically store and retrieve goods in warehouse racking. Enhancing storage capacity, these highly dynamic systems are designed for high throughput rates and often operate 24/7. In this week’s video, we look at a shuttle system made with igus products for moving boxed goods to and from the shelving area.

The drylin SLW linear guides adjust automatically to handle boxes with different dimensions. Counter rotating dryspin leadscrew units with E2.1 readychain combine to drive the telescopic handling mechanism that picks the box off the shelf.



All igus motion plastics offer the same excellent advantages; they are lightweight, maintenance-free, lubrication-free and, of course, reliable.

To watch the video, please follow this link: [www.igus.co.uk/warehouseefficiencyvotw](http://www.igus.co.uk/warehouseefficiencyvotw)

For more information, please visit: [www.igus.co.uk](http://www.igus.co.uk) or call igus directly on: 01604 677240

### igus resources:

-  LiveChat with our technical team at [igus.co.uk](http://igus.co.uk)
-  Follow us at [twitter.com/igusUK](https://twitter.com/igusUK)
-  Watch our videos at [igus.co.uk/YouTube](http://igus.co.uk/YouTube)
-  Connect to us at [igus.co.uk/Facebook](http://igus.co.uk/Facebook)
-  Read our blog at [blog.igus.co.uk](http://blog.igus.co.uk)

**About igus:**

Based in Northampton in the UK and with global headquarters in Cologne, Germany, igus is a leading international manufacturer of energy chain systems and polymer plain bearings. The family-run company is represented in 35 countries and employs 3.800 people around the world. In 2017, igus generated a turnover of 690 million euros with motion plastics, plastic components for moving applications.

With plastic bearing experience since 1964, cable carrier experience since 1971 and continuous-flex cable since 1989, igus provides the right solution based on 100,000 products available from stock with between 1,500 and 2,500 new product introductions each year. igus operates the largest test laboratories and factories in its sector to offer customers quick turnaround times on innovative products and solutions tailored to their needs.

The terms igus, chainflex, CFRIP, conprotect, CTD, drylin, dry-tech, dryspin, easy chain, e-chain, e-chain systems, e-ketten, e-kettensysteme, e-skin, flizz, ibow, iglide, iglidur, igubal, manus, motion plastics, pikchain, readychain, readycable, speedigus, triflex, plastics for longer life, robolink and xiros are protected by trademark laws in the Federal Republic of Germany and internationally, where applicable.

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