

ORIGA RODLESS

Problem

Estalink required an inexpensive, automatic reciprocator to spray coat aluminium extrusions as part of a continuous manufacturing process 24 hours per day, five days per week.

Solution

The extrusions are controlled to pass a spray head fitted to the piston yoke of a vertically mounted 40mm diameter, 1538mm stroke Origa Rodless Cylinder. The cylinder is indexed to each level by the existing control system.

Results

- Simple design, extremely cost effective and reliable Origa's unique sealing prevents ingress of coating medium Maintenance task drastically reduced to a 3-monthly routine
- Integrates with existing control systems

