Leak Testing

Assembly Automation

Special Machines

Tel: +44 (0) 115 9503561

Mechanical Handling with Dynamic Buffer Conveyors



- This series of buffer conveyors provides dynamic first in—first out (FIFO) storage between painting and assembly processes.
- Produced in different lengths to suit the application and supplied with a number of cradles appropriate to the buffer length.
- Typically 6 cradles supplied on a 6m long unit.
- The product is fully supported on the unpainted face whilst it is transferred to the assembly operator, with soft contact areas to avoid paint damage.
- The individual cradles de-link the regular unloading of the paint line from the less regular assembly process.
- The cradles have integral rollers, advancing and returning under gravity and are held against stops at both ends







TQC Ltd, Hooton Street, Carlton Road, Nottingham, NG3 2NJ, United Kingdom
Tel: +44 (0)115 9503561 | Fax: +44 (0)115 9484642 | E-mail: sales@tqc.co.uk