

## *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

