

# Medical Device Logistics Services

## The Challenge:

Our Client, based in Limerick, Ireland is one of the World's leading Medical technology companies. Flextronics Logistics Limerick manages our clients sole outsourced distribution centre (international freight, dangerous goods etc) and is in it's 7<sup>th</sup> year of managing the Raw Materials & Distribution for our clients manufacturing facility. Flextronics Logistics Limericks operates under the strict FDA guidelines and successfully completed an FDA audit in June 2005. To meet our customers requirements Flextronics Logistics Limerick were required to:

1. Receipt, Store, Pick, Pack and Ship product worldwide.
2. JIT delivery of raw materials to Factory.
3. Provide one hour turnaround on raw material orders to factory.
4. Employ a flexible (Fluid) storage system.
5. Provide quick turnaround of finished goods orders (1 - 2 hours) everyday.
6. Manage both system and manually generated orders.
7. Ensure full traceability of product and product quality.
8. Provide a highly flexible and skilled workforce.
9. Control procurement of non-inventory items (e.g. consumables).

## FlexLogistics Solution:

1. Complete RF Scanning process using the latest in RF Scanner technology to allow real time update of all transactions (receipt etc).
2. Operate a 12 hour work day, with 7 - 8 shift patterns.
3. Four hour dock to stock on finished goods.
4. Cross training of entire Work-force with ability to flex up and down depending on customers demand.
5. All units are verified against Trace Code, Lot Number and Part Number.
6. Inspection process on all Inbound receipts and Product packing.
7. All staff are GMP (Good Manufacturing Practice) certified.
8. Flextronics operates an ongoing 5S Quality improvement program.
9. Weekly non-inventory stock checks, with dynamic min-max.

## The Results:

- 100% Daily Order completion, for Raw material and Finished goods.
- 100% On Time in Full performance.
- 100% inventory integrity.
- Lowest benchmarked per unit Distribution Cost.
- Delivery to both Customer manufacturing sites, and end user.



**Flextronics Logistics Limerick  
dedicated Medical Facility**



**RF Scanner Technology**



**Pallet Awaiting Shipment**

For more information on Flextronics Logistics, please contact Susan Fitzpatrick  
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**FLEX**Logistics

Design. Build. Ship.