



# Case Study:

## Packing UK Chop Pallets In A Confined Area

### The Environment:

Food producer required equipment to lift UK Chop pallets (size 1000mm x 1200mm) to a correct working height for packing. This would prevent operator injuries associated with bending and stretching.

Multiple packing lines were in operation: some in low care areas, and others in high care areas requiring stainless steel equipment.



### The Problem:

Space in packing areas was very limited. Pallets had bottom boards, so could only be handled with a straddle pallet lifter. But the straddle lifters tested were too wide to use in the designated area.

The customer considered lift tables and static spring loaded pallet levellers, which were smaller. However in order to lower the pallet to the floor, they would need to dig a floor pit (messy and expensive), or use a ramp (not enough room).

### The Solution:

A Logitrans LFS Mini fitted with a platform. Logitrans were able to build their Mini with a platform and straddle leg width just wide enough for the pallet.

This allowed the Mini to fit within the packing line and the pallet could be lowered all the way to the floor – no pit or ramp required.



The LFS Mini was also available in a **stainless steel** version, so the problems in both low care and high care areas were solved.



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