

# SAFER, FASTER FILLING SYSTEM

Solar Petroleum Limited have eliminated a health & safety issue and improved productivity by installing a new 'StrongArm' container filling system at their Widnes factory in Cheshire.

Previously the company filled containers using a manual system. Says Andy Holland, Works manager of Solar Petroleum, *"With the new 'StrongArm', an operator positions 20 empty containers on a pallet, these are filled in one operation to an accurate fill weight. A second row of twenty empty containers are placed on top of the filled and capped containers and are filled. The whole pallet is then stretch-wrapped and fork-lifted into the warehouse."*

*"We have totally eliminated the lifting of full containers and we've increased filling speeds from 60 to 100 containers per hours. What's more, we have been very impressed with the service we have received from Filling Solutions who delivered the equipment on time and were on-hand to quickly iron out the usual minor issues associated with commissioning."*

## TOP, BOTTOM, ABOVE LID FILL.

The StrongArm Filler has been designed to accurately fill container sizes from 5 kg. up to 1500 kg and beyond. The equipment can be configured to accommodate bottom fill anti-foaming, top-fill high speed filling, above-lid fill for open pale containers, or a combination of all three. The 'StrongArm' operates through 360 degrees allowing multiple pallets to be filled for optimum productivity.

## COMPACT AND MANOEUVERABLE

The compact size of the unit minimises floor space and a fully mobile version is available. High quality construction materials enable the 'StrongArm' to be used in harsh environments and an ATEX version is available.

### **For further information, contact:**

Paul Eden  
Sales Director  
Filling Solutions Limited  
Unit 1 Emtex House  
Benneworth Close  
Hucknall  
Nottinghamshire  
NG15 6EL

T: 0115 963 4477

F: 0115 963 4479  
E: [sales@fillingsolutions.co.uk](mailto:sales@fillingsolutions.co.uk)  
W: [www.fillingsolutions.co.uk](http://www.fillingsolutions.co.uk)