

# VacuEasylift VM120 stainless steel frozen sacks

Client: Food industry  
 Project supervisor: Marcus Rigby, TAWI UK Ltd, England  
 Used with: VM120  
 Max capacity: 40 kg

This VacuEasylift was photographed during its trial period, lifting frozen bags of food out of a cardboard container.

The project involved a few obstacles:

PROBLEM - Being able to reach right down into the bottom.

SOLUTION - Extended, flexible handle and release valve (see illustration to the right) for quick release of load.

PROBLEM - Gripping a bag of frozen food.

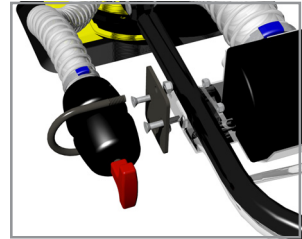
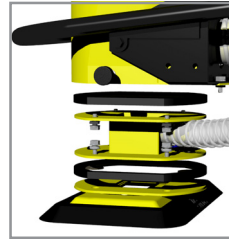
SOLUTION - Suction foot 30200 with rubber skirt.

PROBLEM - Food/cleanroom environment.

SOLUTION - Stainless steel unit.

Unfortunately, we have not been able to photograph the final, stainless steel unit due to regulations.

A video of this project is available for download from [www.tawi.com](http://www.tawi.com) under "Distributors Only".



Release valve, version vacuum chamber.  
 Simplifies the release of the load. Also available in T-valve version, for when the suction foot includes air tube installation.

DATA Release valve installation with vacuum chamber			
Art no:	Dimension:	For VacuEasylift model:	Description:
630550	25 mm	VM100/120/140	Suitable for suction feet with 1-4 suction cups
610550	25 mm	VM160*/180*/200*/230*/250/300/2160/2180/2200	Suitable for suction feet with 1-4 suction cups
610560	32 mm	VM160*/180*/200*/230*/250/300/2160/2180/2200	Suitable for suction feet with >2 suction cups and/or extreme release difficulties.

