



HOMER High Operation Mounted EMU Robota [500kg]

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Homer aims to link the excellent glass handling capabilities of the EMU with high access reach. Designed to piggy back on the lifting forks of a telehandler or forklift truck, HOMER features a remote control unit allowing precise positioning of its load by an operator inside the envelope or in a cherry picker, while broad positioning can be carried out by the parent vehicle.

Code GRH15

- Capacity 500kg
- Working radius 2.35m
- Radio remote control
- Drive and operation provided by 24v battery pack
- On-board maintenance-free vacuum pump
- Unique, patented head allows a unit to be manipulated with ease through:
 - 80° left and right of centre
 - 80° up and down from centre
 - 360° rotation in either direction
 - 100mm parallel movement either side of head centre axis



TECH SPEC

Suitable for lifting	material properties: gastight surface: smooth eg: glass, plastic boards, ceramic plates, sheet metals, coated boards Porous materials are possible, but must be subjected to testing
Capacity (on smooth and clean surface at 60% vacuum)	at all jib lengths: 500kg
Length	folded: 2000mm
Width	folded: 1020mm
Height	folded: 970mm
Weight	weight: 400kg
Floor loading (max load)	Not applicable
Power requirements	Onboard 24v battery pack powers both hydraulic arm and head operation.
Number of suction cups	The number of cups will vary with the task requirement. Standard size frames are available with 4, 6 or 8 cups. Custom built frames can accommodate between 2 and 12 cups.

