

KEY BENEFITS

- Ease of use
- Faster processing
- Higher throughput
- Increased flexibility of load content
- Reduced running costs
- Consistent operation
- Retrofit to existing systems

OPTIONS

- Preventative maintenance - quotations available on request

TECHNICAL DATA - AUTOTRANS MINI

Load capacity	10 kg
Overall height	2400mm
Vertical speed*	3m/min
Accuracy	+/- 1mm
Program capacity	One program, factory pre-set
Air supply	5.5 bar at 20 litres per minute
Lids	Manually operated for Microsolve 250 Pneumatically operated for Microsolve 350 and 450

CONTROLS

Positions	Factory pre-set using roller microswitches, cam operated.
Dwell times	Accessed through the equipment E200 operator interface.
Cycle start	Twin push-button control with time interlock for operator safety.
Emergency Stop	'E' stop button halts system. Releasing it returns load tray to the top (park) position.

* **Maximum speed, subject to load type. With Microsolve systems low speeds may be recommended for economy, in order to minimise drag-out.**



GUYSON AUTOTRANS SINGLE AXIS LIFT

for Microsolve Cleaning Systems

The Kerry Autotrans Single Axis lift for Microsolve cleaning systems provides a controlled lift, in and out of the cleaning tank, of the parts to be cleaned.

Cost reductions result from controlling the speed of basket entry and withdrawal from the vapour zone, by reducing solvent 'drag-out' (the loss of cleaning solution when components are transferred through the cleaning process) and losses to atmosphere caused by disturbance of the vapour blanket.

Autotrans SA is a cost-effective work carrier providing vertical movement of loads up to 10 kg.

Dwell positions are pre-set but the dwell time of the basket in each stage can be modified during operation using the E200 control.

Autotrans SA provides high positional accuracy and a maximum speed of 3 metres per minute. Movement sensors ensure personnel safety and prevent damage to the system in the event of an obstruction.



FM 38758
ISO 9001:2000

AUTOTRANS SA



Modifications and improvements to Guyson machines are introduced from time to time as a direct result of our policy of continuous development. Consequently all designs and specifications quoted must be regarded as subject to change. Please refer to quotation.

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