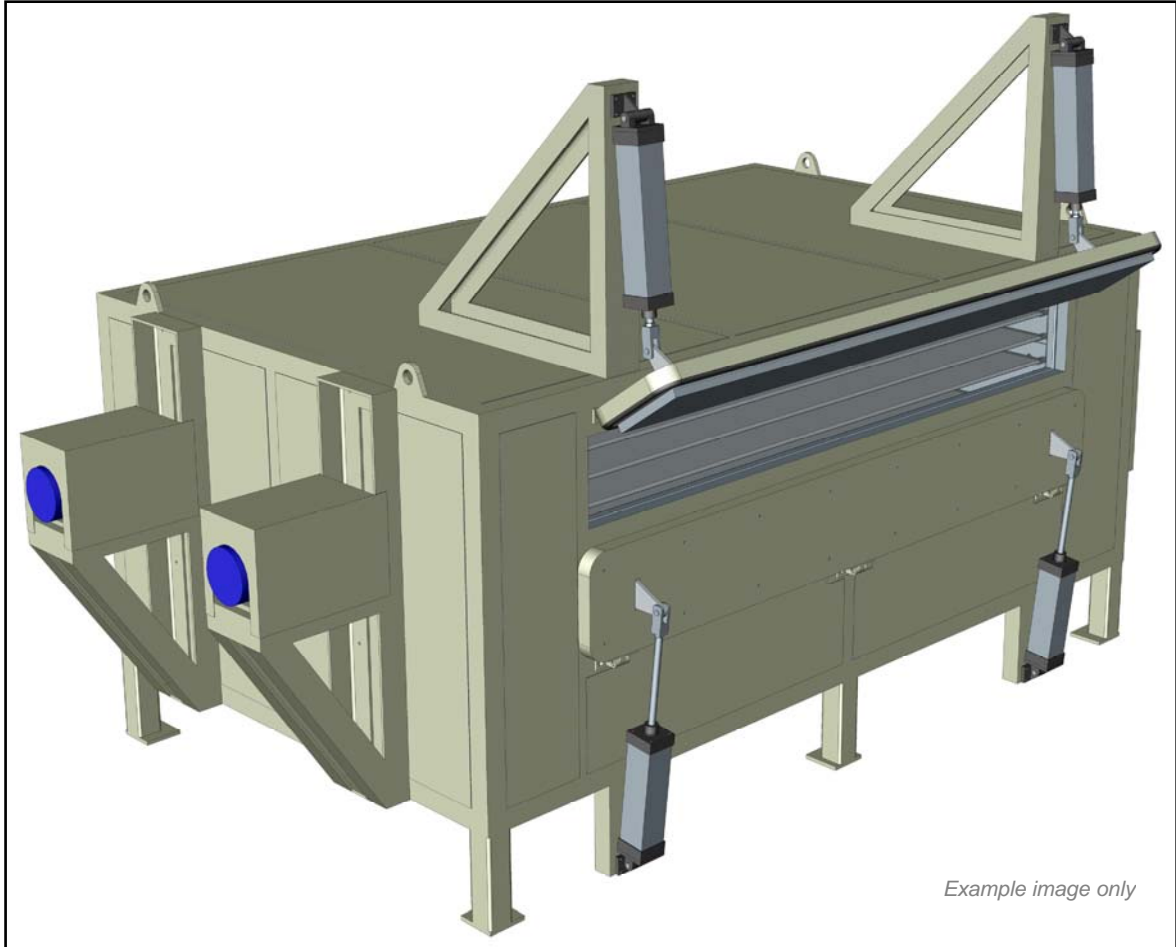


**SSO-06-06
STATIC SHELF OVEN**



Example image only

MACHINE SPECIFICATION

ELEMENT	SPECIFICATION	
Machine Capabilities	Maximum sheet size:	3000 x 2000mm
	Number of shelves:	6
Machine Construction	Main frame:	Rolled steel sections – BS EN 10025 material
	Casing:	Sheet steel – BS EN 10025 material
	Size:	Width 4.9m – Depth 2.4m – Height 2.8m
	Paint finish:	External textured powder coating Internal high temperature aluminium

Shelves	Size: 3050 x 2000mm Material: Aluminium Removable for cleaning. Teflon coating optional.
Doors	Pneumatically operated via footswitches. 2 doors, each opening to 3 shelves.
Heating	Incoloy heating elements. Quantity: 21 Heating power: 3kW each
Control System	PLC controlled sequence. Electronic temperature controller. Sheet timers with audible alarm. Normal service temperature: 180°C Maximum temperature: 250°C Control accuracy: ±2%
Air circulation	Twin fans Fan motor power: 2.2kW Speed: 1420 rpm
Compressed Air	Minimum pressure: 5.5 Bar Maximum flow required: 840 litres/min Air consumption per cycle: 70 litres Required air supply quality: Dried and filtered
Electricity	3 Phase supply + Neutral + Earth: 380/415V @ 50Hz Maximum power consumption: 70kW

For further information contact

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