

# CK450H

STRENGTH IN WASTE



## LARGE FEED OPENING FOR LARGE VOLUMES

The CK450H is an ideal entry level semi-automatic baler. The distinction between the CK450H and a vertical mill sized baler, is that the horizontal machine will allow for continuous feeding, thus achieving a much superior throughput.

The wide filling chamber is also very suitable for use with bin tipping equipment. The vertical tie orientation ensures bale integrity for certain materials.

The CK450H is suitable for distribution and logistic centres, warehouses and large retail shops that require a simple horizontal baler for relatively high volumes of waste.

### BENEFITS

- \_ Second Bale Eject is an economical system to use
- \_ Large feed-opening
- \_ Strong and aggressive shear-blades will cut most materials
- \_ Mill-size bale dimensions to optimise transport loads
- \_ Automatic bale full system
- \_ Cardboard, paper, soft plastics.



### BALER DIMENSIONS

Height	2525mm (to top of standard hopper)
Width	1780mm
Length	5390mm
Weight	Approx 5000kg
Feed Opening (L x W)	1400mm x 1040mm

### BALER PERFORMANCE

Compaction Force	50 tonnes
Cycle Time	86 sec / 60 sec / 49 sec
Motor	7.5kW / 11kW / 15kW
Power Supply	3 x 415V, 50Hz
Noise Level	80dBa

### BALE DIMENSIONS

Height	750mm
Width	1150mm
Length (min - max)	1100mm - 1200mm
Bale Weight Cardboard (approx)	Up to 450kg
Bale Weight Plastic (approx)	Up to 500kg

### CK450H

4 x Steel Wires, Black Annealed	3.5mm dia., 4.6m long
Bale Ejection System	Second Bale Eject
Tying Direction	Vertical



CK International reserves the right to alter specification without prior notice. Bale weights given are guidelines only, actual bale weights depend on operator and material baled.

