

A Highly Adaptable Ass

Micro Crane [905kg]

This portable Micro Crane is the ideal solution for environmentally friendly lifting in restricted access areas. With the ability to lift to 905kg, this mini machine can gain access through doorways, making it perfect for use in tight spaces and even rooftop lifting.

This versatile Micro Crane is powered with a 24v battery and hydraulics that raise the 4 section pull out boom.

Benefiting from a maximum hook height of 6.1m, this mini crane comes fully assembled and is the ideal solution for both outdoor and indoor use. Featuring both electric and manual control, this zero emissions Micro Crane is perfect for use in sensitive environments such as hospitals, factories, food processing plants and more.

Key Features

- Maximum capacity: 905kg
- Max working radius 6.5m
- Max hook height: 6.1m
- Extending counterweight shelf
- Bi-positional folding outriggers
- Weight of crane: 816kg (with counterweights)
- Travel dimensions: 1830mm (l) x 762mm (w) x 1230mm (h)
- Battery powered: 24 V 330Ah / 230V charger

Reference Code

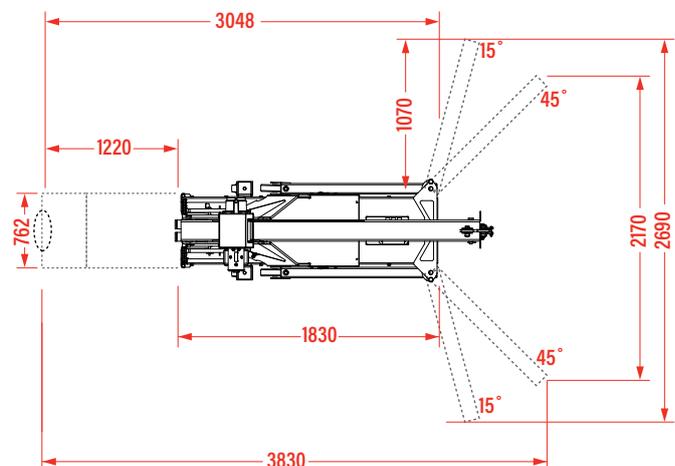
MCO101



Technical Specifications

Capacity	905kg
Base length	1830mm
Max hook height	6.1m
Weight (exc. counterweights)	680kg
Weight (inc. counterweights)	816kg
Battery	24v with 110v 16A built in charger
Hoist rope	Ø 7.9mm / 30m
Hoist speed	9m/min
Wheels	Polyurethane
Boom type	4 section telescoping boom
Steering	rear wheels

Technical Data (mm)



The Micro Crane comes with a telescopic counterweight system for lifting loads up to 905kg in weight

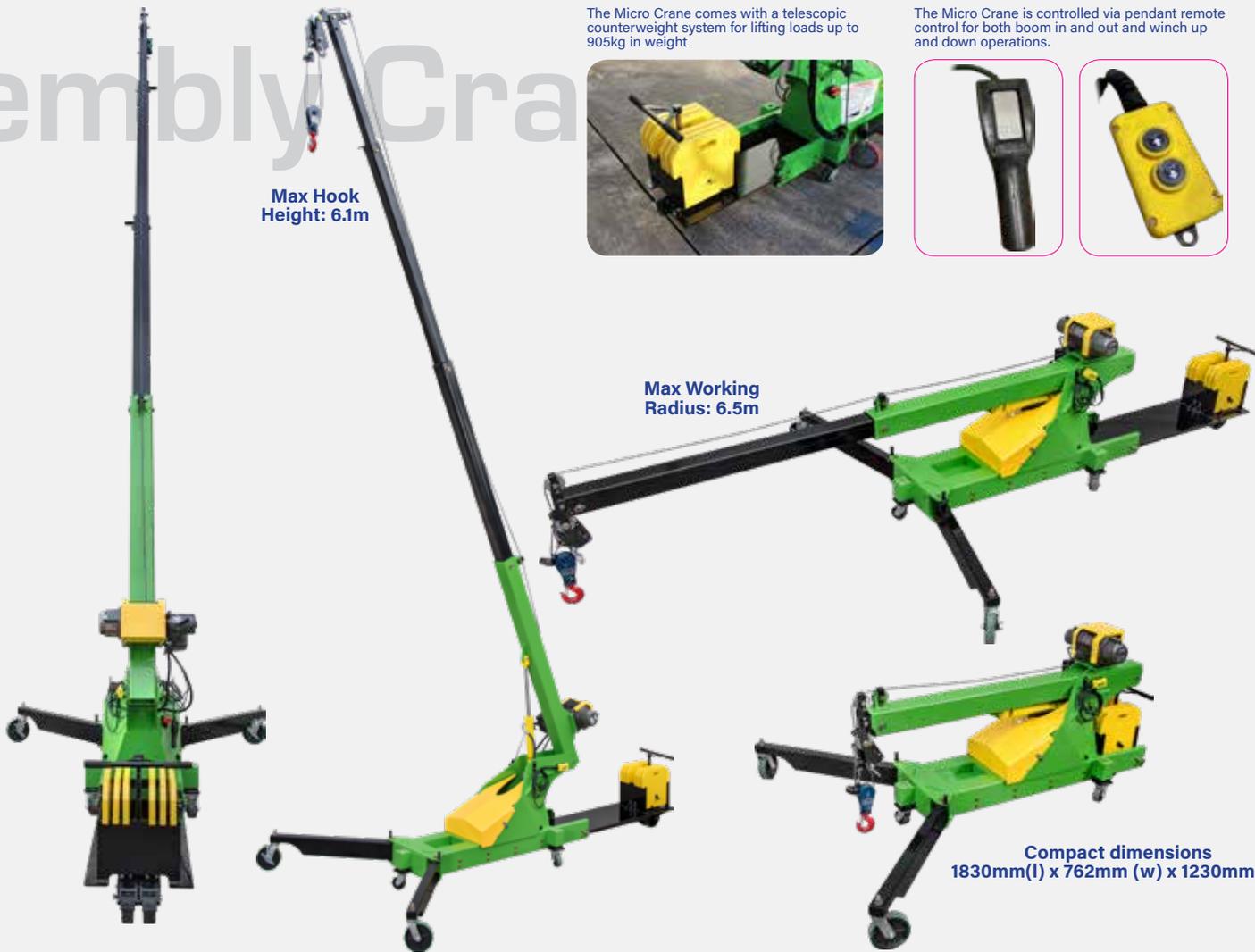
The Micro Crane is controlled via pendant remote control for both boom in and out and winch up and down operations.



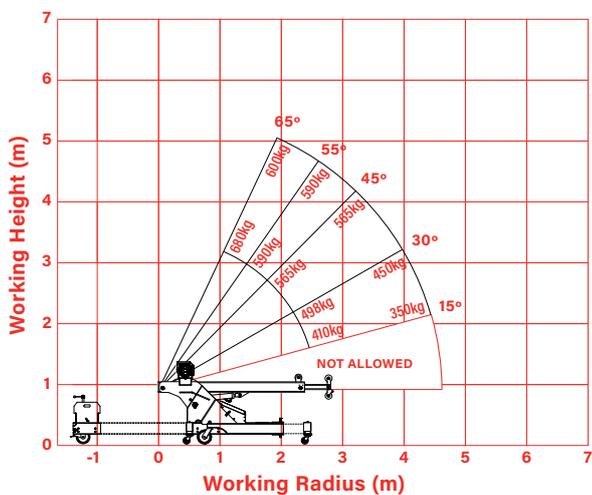
Max Hook Height: 6.1m

Max Working Radius: 6.5m

Compact dimensions
1830mm(l) x 762mm (w) x 1230mm (h)

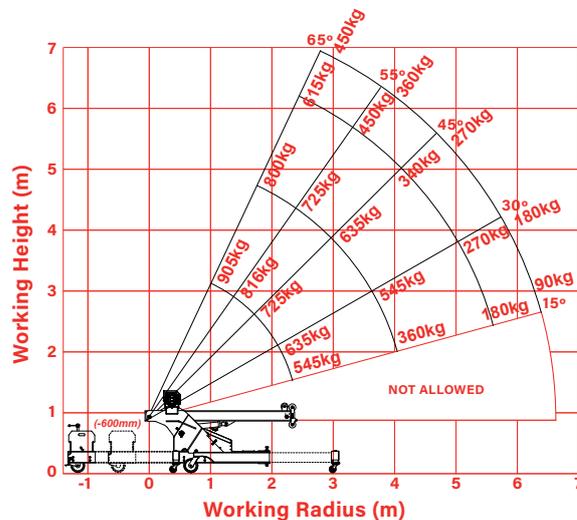


Rated Loads - Outriggers At 15°



Note: Only for use with weights pulled back 1220mm (full extension). Boom #1 and #2 only.

Rated Loads - Outriggers At 45°



Note: Reduce weight by 50% when weights pulled back only 610mm (mid extension)