500kg Capacity Flexible R

MultiGrab 500 [500kg]

The MultiGrab 500 is a compact hydraulic lifting clamp designed for use with select UNIC mini spider cranes, offering a lifting capacity of up to 500kg. Engineered for precision handling applications, this versatile crane attachment is ideal for lifting, rotating, and positioning materials such as steel sections, ducting, pipework, telegraph poles and fabricated components in both horizontal and vertical orientations.

Featuring 360° rotation and controlled vertical movement, the MultiGrab 500 allows operators to safely pick loads weighing up to 500kg from ground level and accurately position them in confined or difficult-to-access working environments. Its compact design makes it particularly suited to restricted access sites where traditional lifting methods may be impractical.

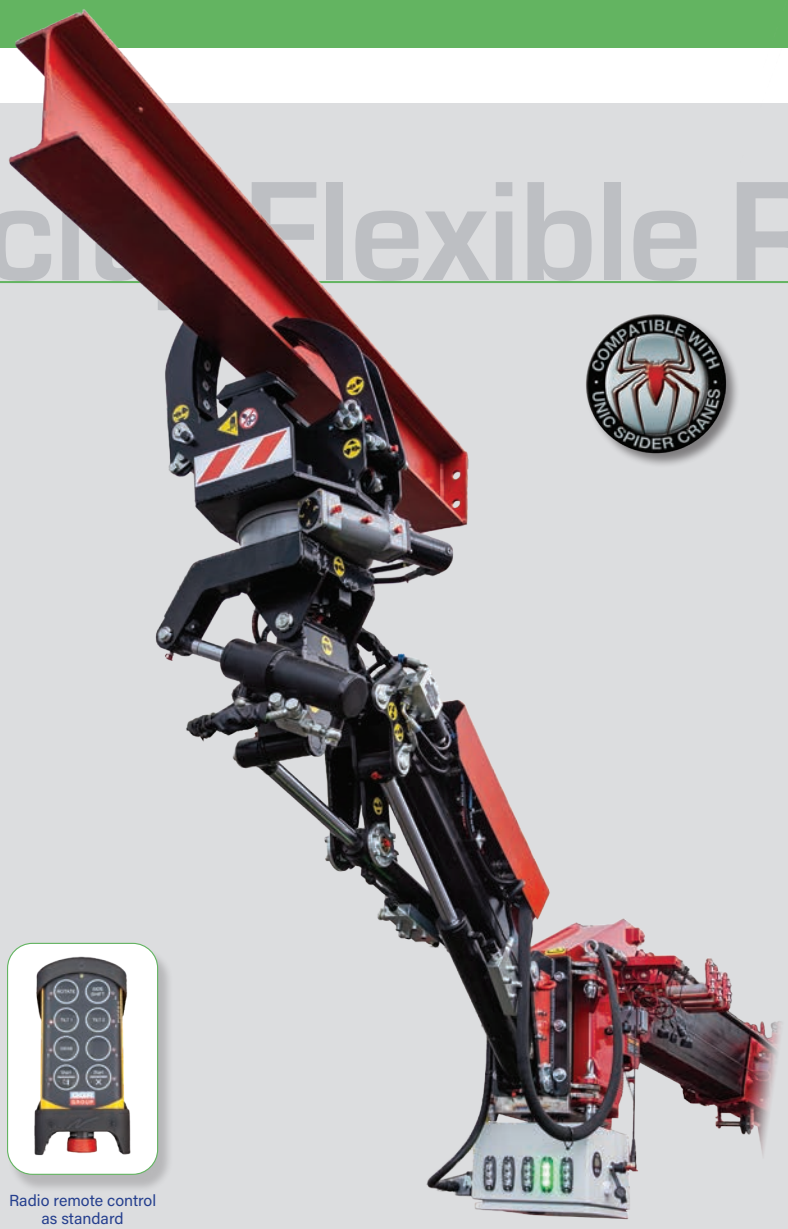
The MultiGrab 500 is operated via a cordless remote control, giving operators enhanced visibility and precise load handling during lifting operations. An integrated safety system ensures controlled movement and secure placement of loads at all times, helping to improve both efficiency and safety on site.

Compatible Cranes

URW-295-2 ▪ URW-546-2 ▪ UM445
URW-706-2 ▪ URW-806-3

Reference Code

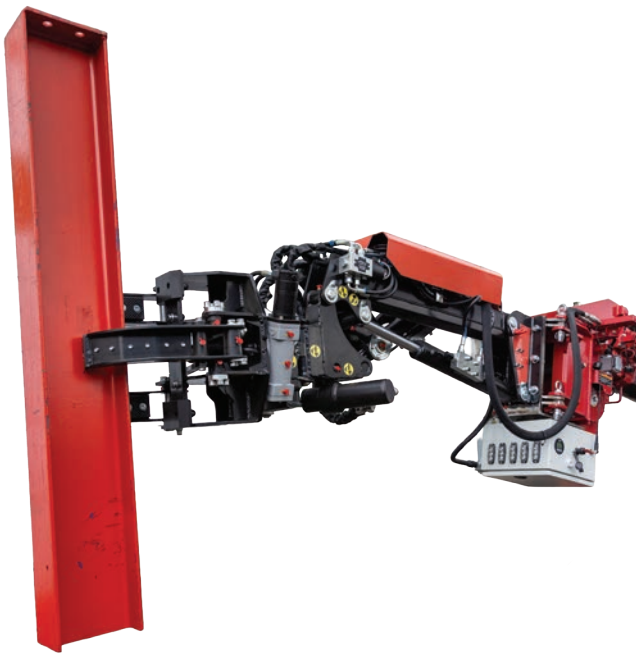
MCS500



Radio remote control as standard

Technical Specifications

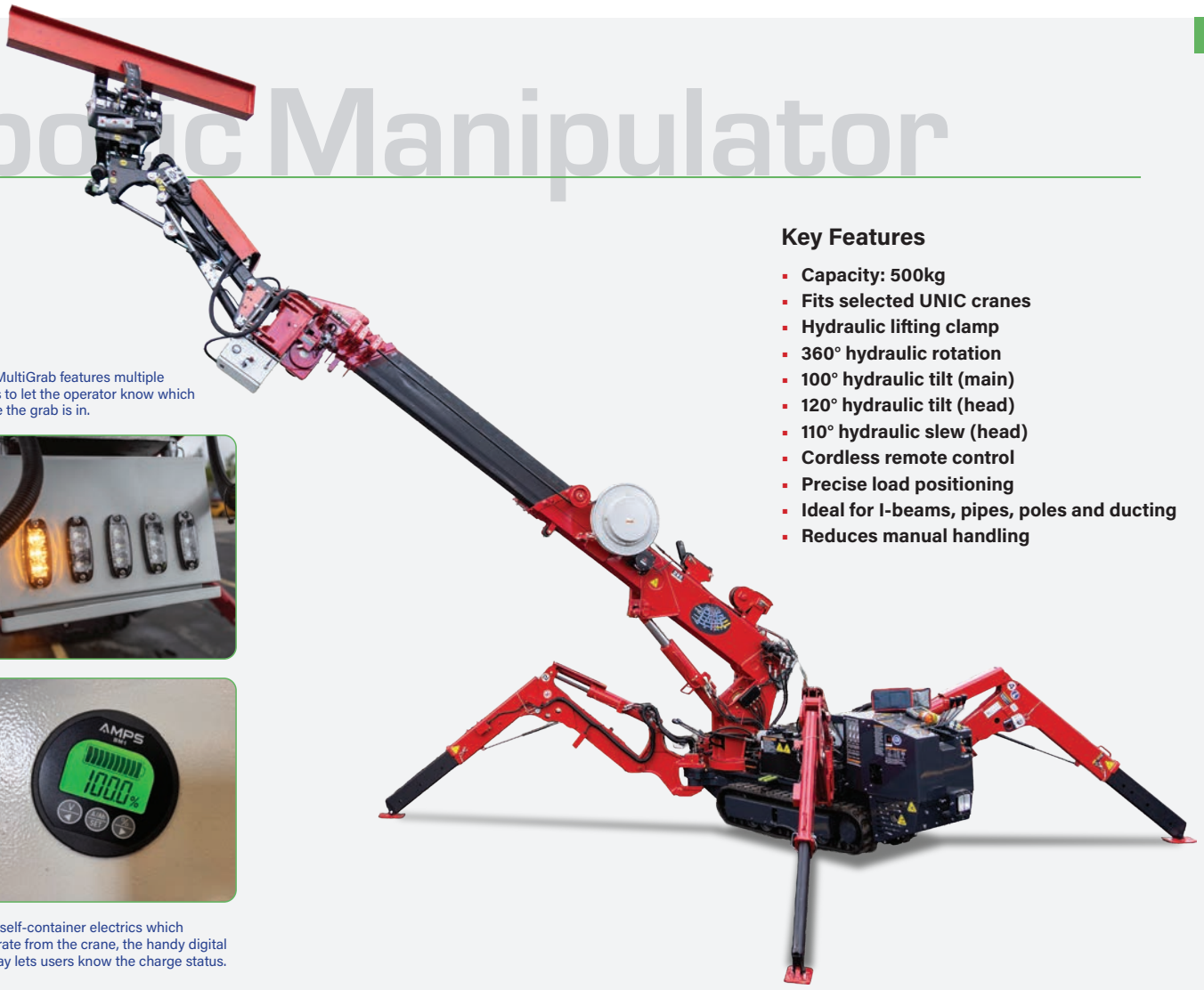
Safe working load	capacity:	500kg
Weight of lifter	approx:	240kg
Tilt 1 main	tilt:	100° total (35° up, 65° down)
Tilt 2 head	tilt:	120° total (85° up, 35° down)
Slew	slew:	110° total (55° left, 55° right)
Rotation	rotation:	360° continuous
Max grab opening	mm:	420mm
Max grab depth	mm:	250mm
Connection type	type:	hydraulic dual return
Power requirements	power:	12v DC battery system with 110v 16a charge socket



GGR GROUP
SALES & HIRE

Robotic Manipulator

MultiGrab 500



Key Features

- Capacity: 500kg
- Fits selected UNIC cranes
- Hydraulic lifting clamp
- 360° hydraulic rotation
- 100° hydraulic tilt (main)
- 120° hydraulic tilt (head)
- 110° hydraulic slew (head)
- Cordless remote control
- Precise load positioning
- Ideal for I-beams, pipes, poles and ducting
- Reduces manual handling

The MultiGrab features multiple lights to let the operator know which mode the grab is in.

With self-container electrics which separate from the crane, the handy digital display lets users know the charge status.

Technical Data (mm)

