## **HEAVY DUTY**

## RC SERIES



RC SERIES VACUUM LIFTING SYSTEMS are designed to handle materials from 22,000 to 55,000 lb (10-25 tonne) in conjunction with larger-capacity host carriers. They are best suited for large diameter energy and infrastructure projects, as well as handling precast and saw-cut concrete slabs. Fully self-contained units are powered by diesel engines and can be hooked up and ready to go in a matter of minutes; "H" models operate using the hydraulic system of the host machine to eliminate fuel costs, emissions and noise.

- → Wireless remote operation is safer than hooks, slings or chains
- → 360° rotation provides precise placement of materials
- → Will not damage delicate materials and bonded coatings
- → Vacuum technology eliminates need for costly cribbing or spacers for pipe and plate
- → Wireless remote transmitter with remote start
- → Meets Tier 4 emissions standards
- → Meets or exceeds ANSI/ASME standards section B30.20, ASME BTH-1 and AS 4991; CE compliant



## **Specifications**

	Lift Capacity	LxWxH (With Adapter)	Pad Recommendations
RC 10/ RC 10H	22,000 lb (10 tonne)	L 103" x H 77" x W 21" (L 2616 mm x H 1955 mm x W 533 mm) Weight 2,132 lb (967 kg)	Pipe from 4" (101 mm) to unlimited outer diameter and flat pads suited to lift capacity.
RC 12/ RC 12H	26,400 lb (12 tonne)	L 103" x H 77" x W 21" (L 2616 mm x H 1955 mm x W 533 mm) Weight 2,132 lb (967 kg)	Pipe from 4" (101 mm) to unlimited outer diameter and flat pads suited to lift capacity
RC 16/ RC 16H	35,200 lb (16 tonne)	L 103" x H 74" x W 22" (L 2616 mm x H 1880 mm x W 559 mm) Weight 2,397 lb (1087 kg)	Pipe from 4" (101 mm) to unlimited outer diameter and flat pads suited to lift capacity
RC 20/ RC 20H	44,000 lb (20 tonne)	L 103" x H 76.5" x W 21" (L 2616 mm x H 1943 mm x W 533 mm) Weight 2,560 lb (1161 kg)	Pipe from 4" (101 mm) to unlimited outer diameter and flat pads suited to lift capacity
RC 25/ RC 25H	55,000 lb (25 tonne)	L 103" x H 76.5" x W 21" (L 2616 mm x H 1943 mm x W 533 mm) Weight 2,560 lb (1161 kg)	Pipe from 4" (101 mm) to unlimited outer diameter and flat pads suited to lift capacity

## Parts & Accessories

PT3000-300	Tough Seal™, 50 ft (15.2 m)	PT7105-KIT	Filter Kit (Kohler engines)
PT7103-KIT	Filter Kit (Hatz engines)	PT7112-KIT	Filter Kit (Kubota engines)

QUICK-COUPLER (Quick-couplers are available for virtually all host machines)

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