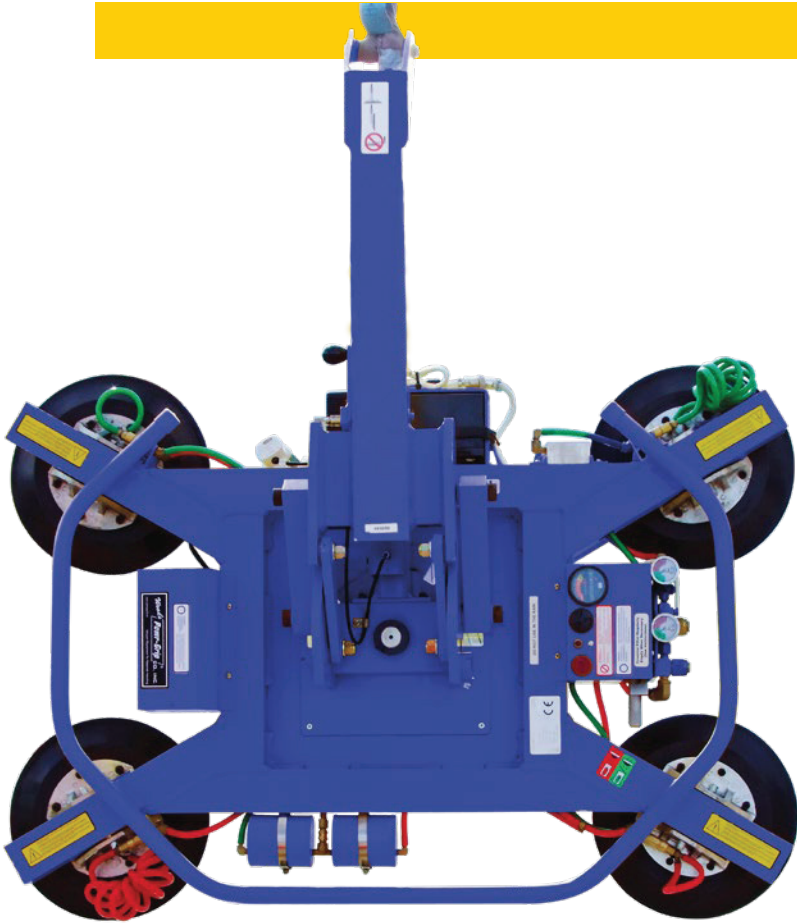
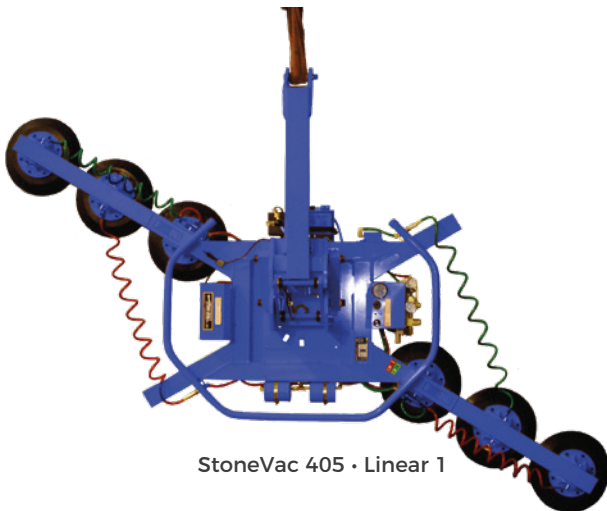


StoneVac 405



StoneVac 405 • Compact



StoneVac 405 • Linear 1



StoneVac 405 • Linear 2

All the Power you Need to Lift just about Anything.

The StoneVac 405 has been developed in-house based on the MRTA6 featuring Quadra-Lift technology.

This means that the force needed to tilt a load is less than half that typically required for a lifter that pivots around a single point. When a load is tilted to either the upright or the flat position, the lifter maintains the load automatically without using latches.

The dual circuit StoneVac 405 also features 360° continuous manual rotation as well as moveable pads and extensions arms that can accommodate a variety of load sizes and shapes.

Key Features

- Weight of lifter - 72kg without extension arms, 98kg with extension arms
- Lifting capacity- 405kg
- Powered by - 12V 12A DC battery with 2 high flow pumps.
- Dual Circuit
- No. of suction cups- 4, 6 with extension arms
- Type of pads- Foam lipped Stone pads
- Type of Surface - smooth, textured and ribbed surfaces
- Type of material- GRC, GRP, Stone and other semi-porous materials

405kg
Safe Working Load



Technical Specifications

Safe working load (smooth, clean surface at 60% vacuum)	capacity:	270kg	405kg
Number of suction cups	cups:	4	6 (with extension arms)
Suction cup	description:	Foam lipped stone pads	
Suction cup diameter	diameter:	280mm	
Suitable for lifting	material properties:	semi-porous	
	surface:	smooth, textured and ribbed surfaces	
	example:	GRC, GRP, Stone and other semi-porous materials	
Weight of lifter	approx:	72kg without extension arms, 98kg with extension arms	
Depth of lifter	depth:	290mm	
Rotation	rotation:	360° continuous lockable	
Tilt	tilt:	90° mechanically assisted & lockable	
Vacuum system	dual circuit:	2 pumps, 2 vacuum reserve tanks	
Voltage	pump:	12V 12A DC battery with 2 high flow pumps	
	battery charger:	110v/240v 50/60Hz single phase factory selectable	
Standard accessories	standard	4 x extension arms and 2 pads, 0° and 90° tilting locking latch system	

Technical Data (mm)

