COWEST®

柯西机械

Hydraulic driven glass lifter

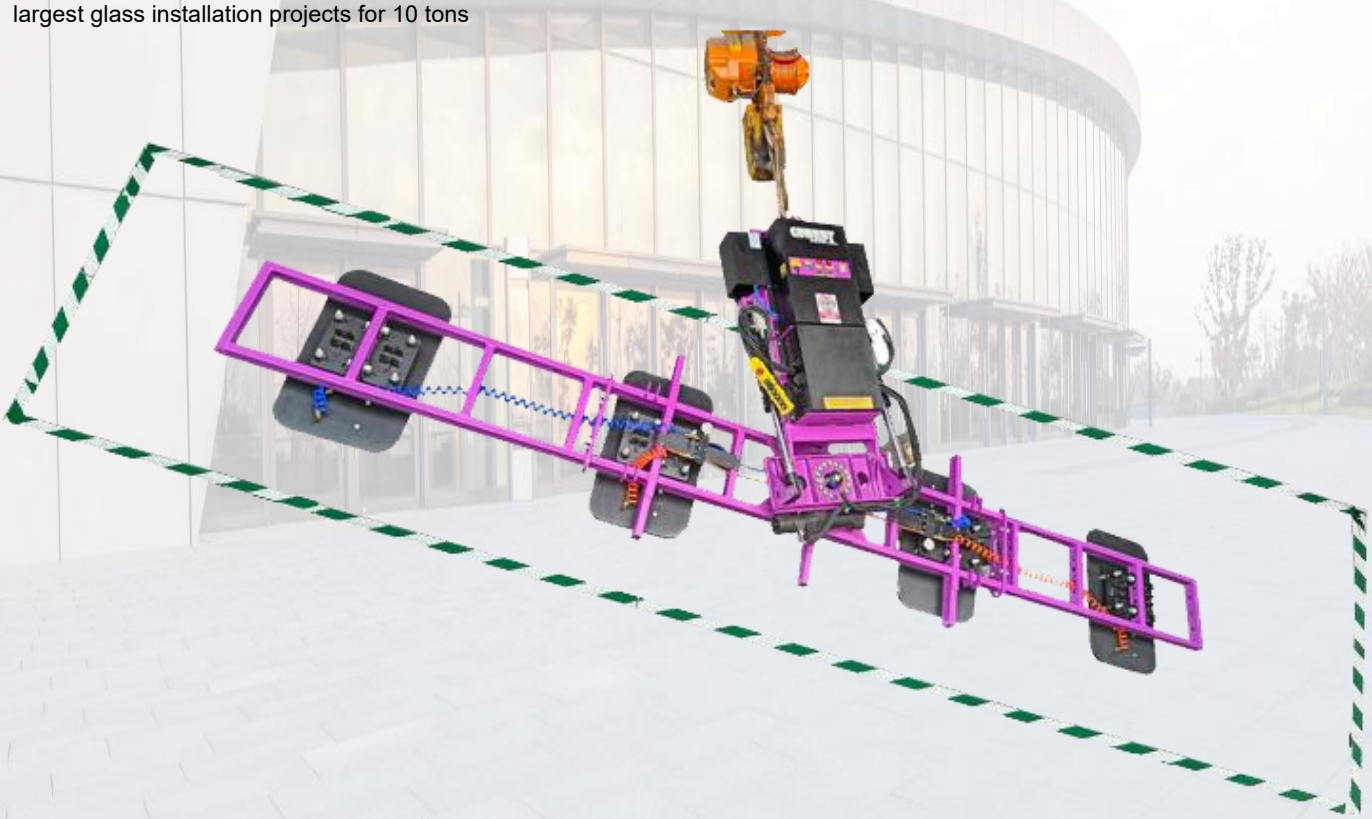
RDS Series（Heavy duty）

Design purpose

The series is designed for heavy glass installation, the hydraulic system on these machines offered high-force for glass tilting and rotating. The cup on machines over 3000kg will be independent to each other, the unit cup includes complete vacuum components, which provided highest safety protection class, these cups could be worked together or individual use. The machines could be applied for curve glass by changing special designed cups group. We made the largest glass installation projects for 10 tons

Features

- Max capacity , sizes customized available
- Each cup has independent vacuum circle
- Hydraulic tilting and rotating
- Wireless remote control
- Cups quick assembly for different sized glass
- Low vacuum level, low battery and charging protection for safety

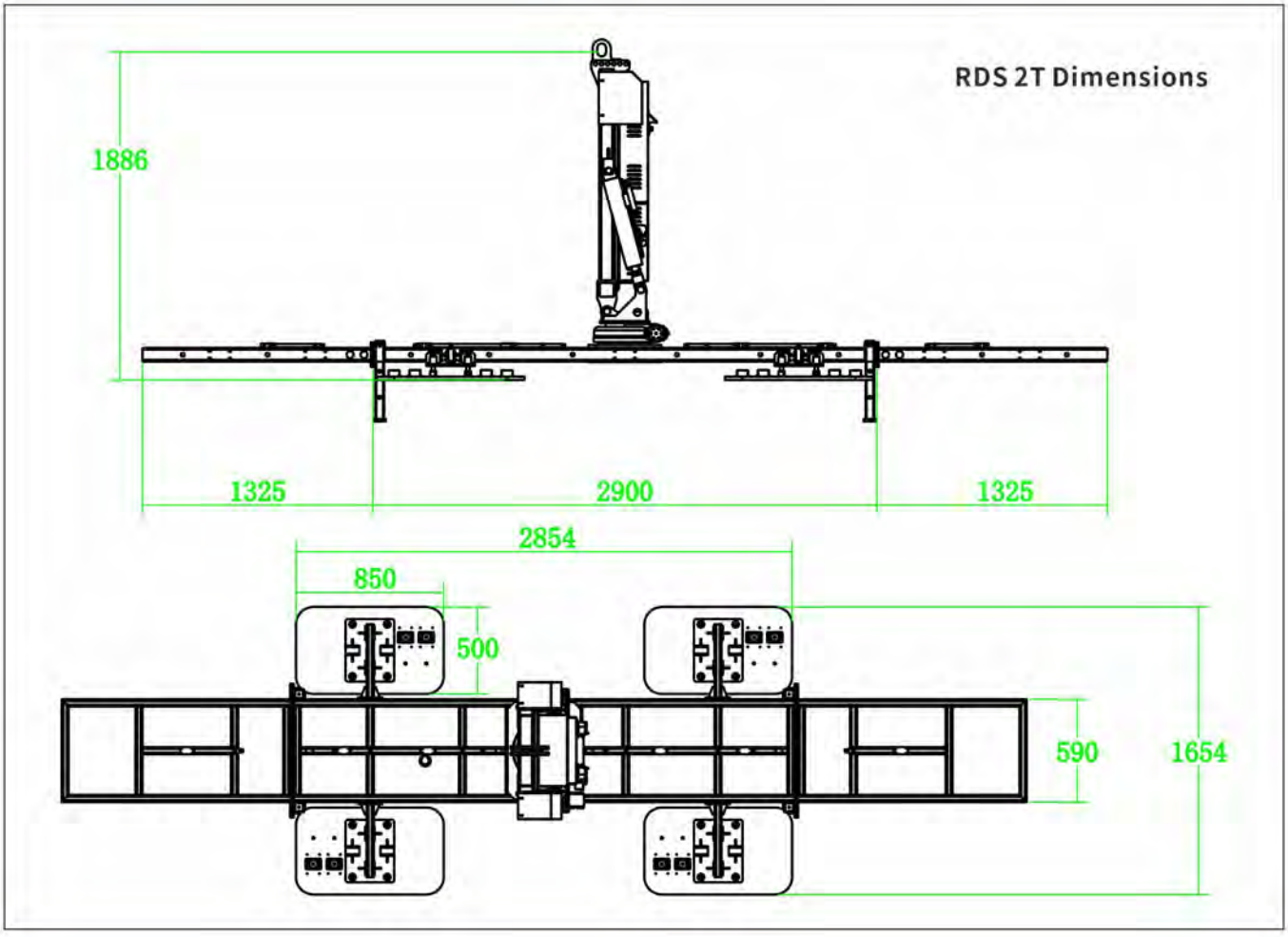


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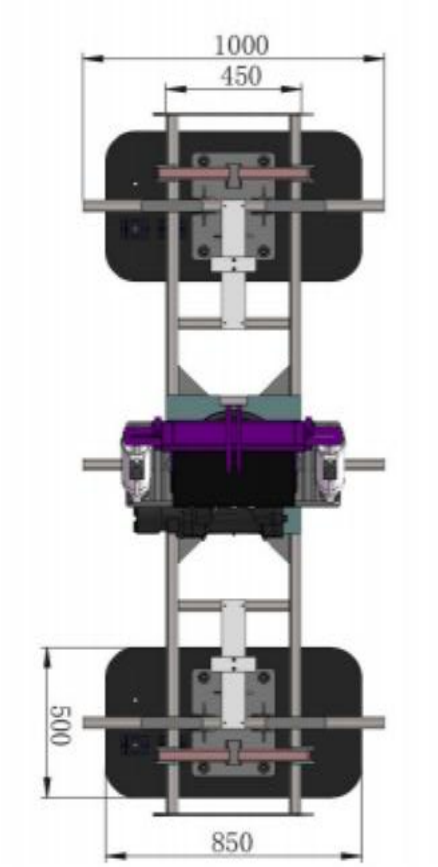
RDS series Technical data				
Model	RDS-2T	RDS-3T	RDS-5T	RDS-10T
Max. load capacity	2000kg	3000kg	5000kg	10000kg
Rated power	900w	1.2kw	2.2kw	2.2kw
Power supply	DC24V			
Batteries	DC12V-100AH*2	DC12V-100AH*2	DC12V-100AH*4	DC12V-200AH*2
Charging Power	AC220V/110V~240V			
Suction cup (Standard)	850*550mm*4	850*550mm*8	850*550mm*10	850*550mm*20
Suction Cup for Curved glass **(Optional)**	Dia.280mm*6 4 Groups	Dia.280mm*6 6 Groups	Dia.280mm*6 **independent** 12 Groups	Dia.280mm*6 **independent** 24 Groups
Tilting degree	0° - 90°			
Rotating degree	360°Endless			
Control Method	Wireless remote control			
Ingress Protection	IP43			
Dimensions	Customized			

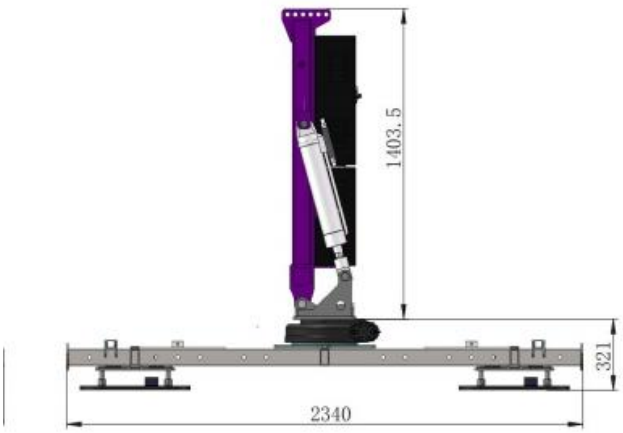


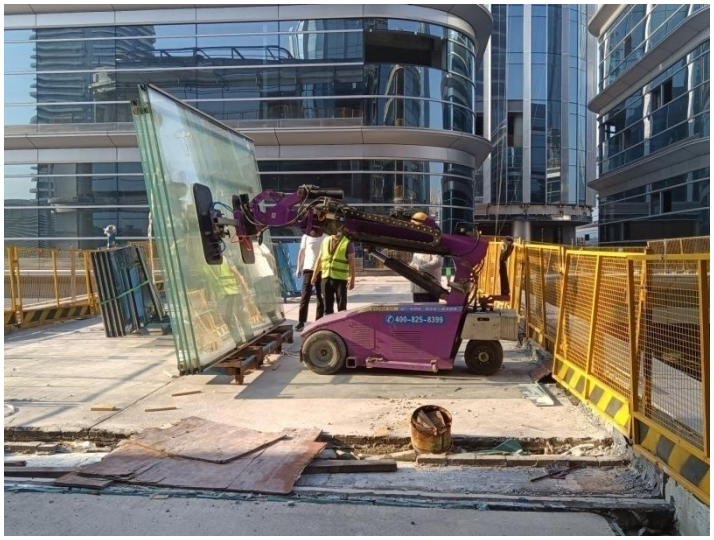
COWEST®

RDS series

Category	Specifications			
Model	RDS2T	RDS-3T	RDS-5T	RDS-10T
Rated loading	2000kg	3000kg	5000kg	10000kg
Dimensions	Customized	Customized	Customized	Customized
Self weight				
Rated power	1.2kw	1.2KW	2.2kw	2.2kw
Power supply	DC24V	DC24V	DC24V	DC24V
Batteries	2*DC12V2*50AH	2*DC12V2*100AH	2*DC12V2*100AH	2*DC12V2*100AH
Charging	AC 220V/ AC110-240V	AC 220V/ AC110-240V	AC 220V/ AC110-240V	AC 220V/ AC110-240V
Suction cup	850*550mm*4	850*550mm*8	850*550mm*10	850*550mm*20
Cup for curve glass	Dia.280*6, 4 groups	Dia.280*6, 6 groups	Dia.280*6, 10 groups	Dia.280*6, 20 groups
Titling	0~90°	0~90°	0~90°	0~90°
Rotating	0° ~360° ,endless	0° ~360° ,endless	0° ~360° ,endless	0° ~360° ,endless
Controller	Wireless control	Wireless control	Wireless control	Wireless control
Protection class	IP43	IP43	IP43	IP43







WSR 800L Pavilion installation



WSR800LA for big size marble



WSR800L Indoors application



WSR800L Transportation



RDS 10T Heavy glass in factory



RDS 1500 outdoors application



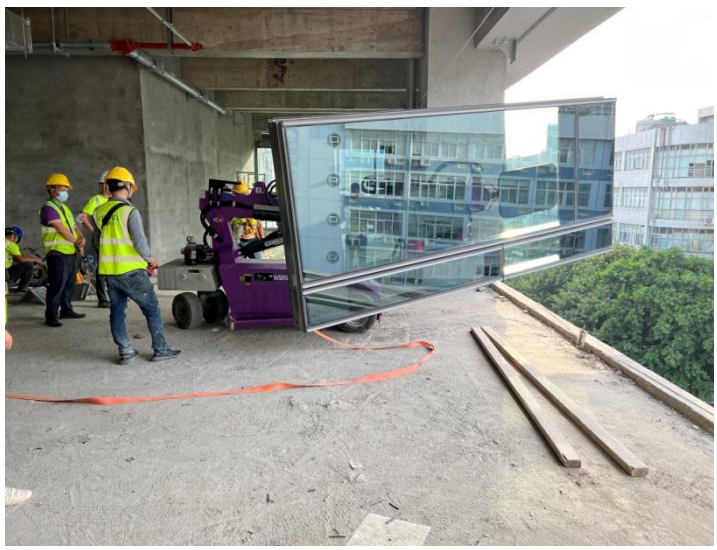
WSR400MINI For marble



WSR5000R Lifting



WSR 600M Hydraulic clamps



WSR 800LA for façade installation



Glassboy for glass installation



DRS 5T heavy glass installation



High-tech corporation since 2018

高新技术企业

证书

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批准机关：

广东省科学技术厅　广东省财政厅　国家税务总局广东省税务局

Some cooperative customers

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XCMG 徐工集团

MANITOU

NorthGlass

HAOJING

耀华集团

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JANGHO 江河幕墙

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