



"Advancing Industry Through Innovation"

**AUTOMATED RIG
TECHNOLOGIES** LTD.

RSR® Rapid Service Rig Standard Flushby



Benefits

- Compact and Self-contained.
- Freestanding mast reduces rig up times.
- Fast rig up times, typically less than 25 minutes.

Applications

- Continuous sucker rod
 - Pulling and running rod strings
 - Fishing
 - Changing out pumps
 - Changing plungers
 - Changing rotors
- Interventions
 - Killing wells
 - Flushing producing wells
 - Replacing wellhead valves
 - Replacing drive heads
 - Replacing stuffing boxes
 - Replacing polish rods
 - Pressure testing wells

RSR®

Automated Rig Technologies Ltd offers Flushby Units that offer the pulling force you need without compromising the vehicle weight you require. Our masts are structurally engineered in house, and certified by *Qualified 3rd party professionals* for hook loads up to 70,000 lbs. Designed for either slant or conventional operation. Complete with a 6,000 or 8,000 liter tank, 165 HP Triplex pump and high performance hydraulic Drawworks winch.

Maintenance and servicing are taken into consideration in the unit's design and layout. Critical components are accessible to aid in quick replacement or repair. The hydraulic system has been optimized to reduce heat and increase performance.

Our experienced mechanical, hydraulic and electrical staff install commission and support your equipment 24 hours a day 365 days a year!

Contact us today to experience service that is second to none!

GET STARTED with Automated Rig Technologies RSR®

Contact us today to find out more about the RSR®.
 Call (403) 723-6602, (780) 955-2556
 or email: info@automatedrig.com, sales@automatedrig.com

Technical Specifications of Current RSR® Models

	RSR Single 50'	RSR Single 60'	RSR Double
Mast Height (Ground to Crown)	52' 8"	63'	72'
Max Pull (lbs)	50,000	50,000	70,000
OA Truck Length (Approx.)	50'	63'	45'
OA Truck Weight (Approx.)	50,000	60,000	70,000
Axles (Steer/Drive)	1/2	1/3	2/3
Tank Size	6 or 8 (Steel or Aluminum)	6 or 8 (Steel or Aluminum)	6 or 8 (Steel or Aluminum)



Rod Board Capacity (Double Mast Only, 25 ft Joints)	
Rod Size	Maximum Storage (ft)
5/8"	13,000
3/4"	10,500
7/8"	9,000
1"	7,800



AUTOMATED RIG TECHNOLOGIES LTD.

WHO WE ARE

"Advancing Industry Through Innovation"

We are in the business of building the best well servicing equipment, continuous and conventional rod rigs. In addition, we provide parts and service for your fleet with speed and professionalism. We deliver on time, on spec and at the best prices.

Automated Rig Technologies Ltd.
 Operations
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