

self locking jack screw driven scissor mechanism, worm gear screw jack style scissor lift system, acme screw jack lifting system for scissor lift table in singapore



Custom material handling and lifting solutions with hydraulically, pneumatically, and mechanically actuated custom designed scissor lift table that meet specific customer requirements. When needs self locking, precision positioning, work safely and reliably, uniform lifting speed, fully synchronization, easy installation, free maintenance, clean and quiet working environment, particularly appearance and compact structure etc, ball screw or acme screw jack lifting system for scissor lift table will be the best choices. Our ball screw or acme screw jack lifting system for scissor lift table, it is very differences from screw jack scissor car lift system, electric motor directly operated jack screw scissor lift table, hydraulic cylinder scissor lift table, pneumatic scissor lift table.

Ball screw or acme screw jack lifting system for scissor lift table structures include single or multiple worm gear screw jacks, connecting shafts, jaw couplings, electric motor or gear motor etc. Normally, selection upright or inverted type worm gear screw jack with translating screw or rotating screw with travelling nut type. Lifting end fitting like top plate, clevis end, threaded end or plain end. Uses single phase or 3-phases electric motor or gear motor driven.

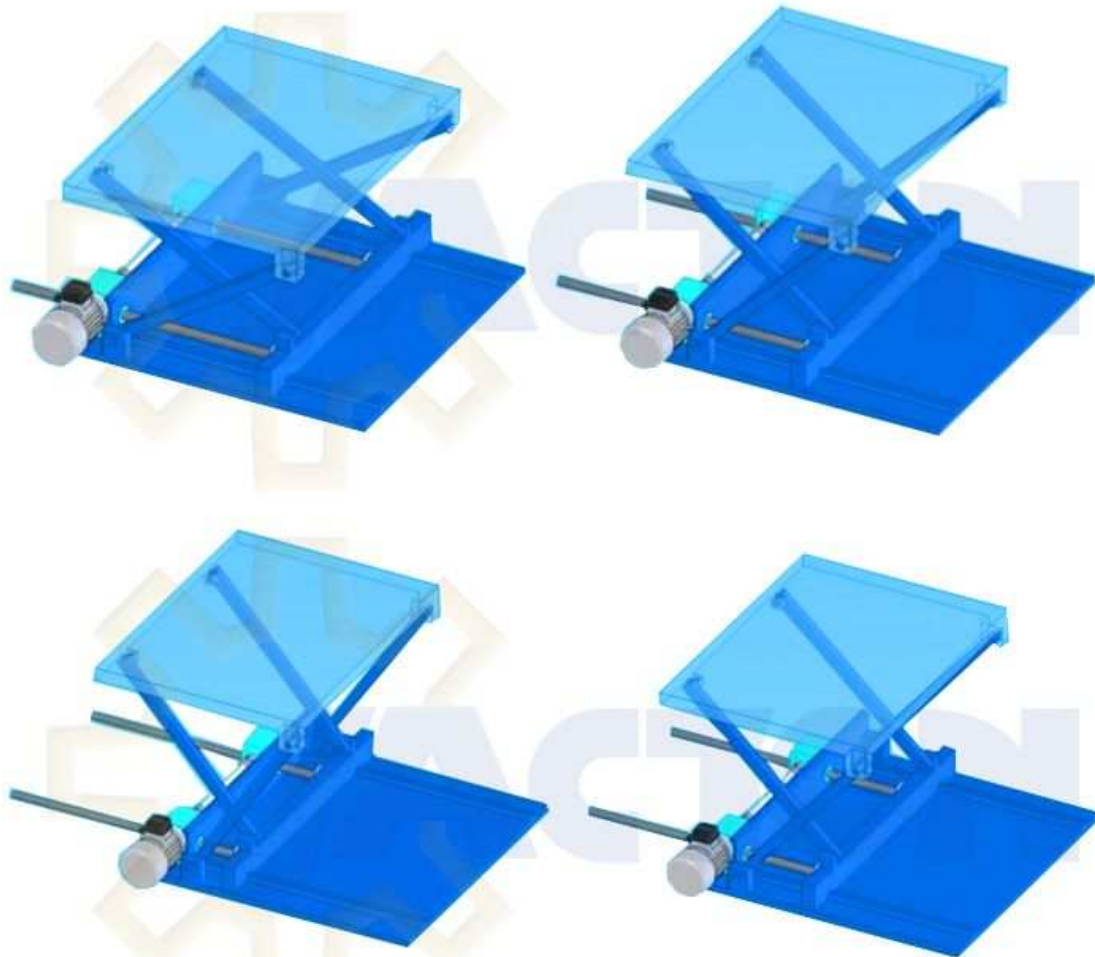
Customer From Singapore For self locking jack screw driven scissor mechanism, worm gear screw jack style scissor lift system, acme screw jack lifting system for scissor lift table Design

Screw jack scissor lift table is composed of one 3-phases motor, two screw jacks, two jaw couplings, one line shaft and other steel parts. Singapore material handling equipment manufacturer customer buy ours one 3-phases motor electrically driven two screw jacks, which connected by couplings and line shafting.

Singapore customer designed this screw jack scissor lift table sizes 1500x1500mm, load 1000 kg, Jacton Electromechanical Co.,Ltd | Tel: +86 769 81585852 | Fax: +86 769 81620195

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900mm stroke, 900mm/min lifting speed, cubic screw jack required, indoor use. Selected two screw jacks model JTC25-IS-900-H-I-C-N, JTC25-IS-900-H-I-M4-N, spindle screw Tr30x6, 25kN load capacity, inverted translating screw, 900mm stroke, high speed, top plate end fitting, double input worm shaft/flange mounted, no additional accessories. Motor directly flange mounted screw jack JTC25-IS-900-H-I-M4-N, electrically driven two screw jacks, used 1.5HP, 6 pole, 900rpm, B5 mounting motor.





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### Parts 1 – Worm Gear Screw Jacks

Website: <http://www.screw-jack.com/jtw-worm-screw-jack/>

Website: <http://www.screw-jack.com/jt-acme-screw-jack/>

Website: <http://www.screw-jack.com/jtc-cubic-screw-jack/>

Website: <http://www.screw-jack.com/jtm-machine-screw-jack/>

Website: <http://www.screw-jack.com/jtb-ball-screw-jack/>



[www.screw-jack.com](http://www.screw-jack.com)

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### Parts 2 – Jaw Type And Flex Type Couplings

Website: <http://www.screw-jack.com/flexible-jaw-coupling.html>



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### Parts 3 – Linking Bars

Website: <http://www.screw-jack.com/connecting-shafts.html>



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**Parts 4 – Pillow Block Bearings**

Website: <http://www.screw-jack.com/pillow-block-bearing.html>



[www.screw-jack.com](http://www.screw-jack.com)

**Parts 5 – Electric Motors / Geared Motors**

Website: <http://www.screw-jack.com/electric-motor.html>



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### Parts 6 – Geared Motors

Website: <http://www.screw-jack.com/helical-gear-motor.html>



**Other Products Includes:** JT Acme Screw Jack, JTC Cubic Screw Jack, JTW Worm Screw Jack, JTM Machine Screw Jack, JTB Ball Screw Jack, JTS Bevel Gear Jack, JT Series T Type Spiral Bevel Gear Boxes, JTP Series Cubic Spiral Bevel Gear Boxes, JTV Series Cubic Spiral Bevel Gear Boxes, JTA Series Lightweight Aluminum Spiral Bevel Gear Boxes, Multiple Screw Jack System Arrangements, Cast Iron Hand Wheel, Aluminum Hand Crank, Flexible Jaw Coupling, Electric Motor, Worm Gear Speed Reducer, Geared Motor, Digital Position Indicator, Pillow Block Bearing, Ball Joint Rod End Bearing, Bellows Boot, Linking Bar, Limit Switches, Swivel Mounting Plate, Pivoting Mounting Base, Planetary Speed Reducer, Hydraulic Cylinder Rod End Bearing, Frequency Inverter, 24V DC Motor, 12V DC Motor, 36V DC Motor, 48V DC Motor, 24V DC Motor Gear Reducer, 12V DC Motor Gear Reduction, 36V DC Gear Motor, 48V DC Gear Reduction Motor etc.



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