LT840T

Ultra-thin Big Scissor Lift

Scan for more information

LT840T is an ultra-thin wheel alignment lift that adopts whole-plate bending and high-strength bridge plates.

4.0T Lifting capacity

High-strength alloy assist arm for smooth descent under full load

Solid Steel x frame pneumatic mechanical safety lock



Features

1. Ultra-thin double-layer structure, the thickness is only 190mm;
2. Hydraulic synchronization, dual hydraulic systems, hydraulic locks and mechanical triple safety devices, automatically unlocking when lowered;
3. The bridge plate is made of whole plate bending and welding, which is more precise and stronger;
4. The oil cylinder parts are processed by high-speed fully automatic CNC lathes. It ensures excellent concentricity and smoothness, and the cylinder barrel is rolled and mirrored;
5. The X frame is made of high-quality alloy steel, laser-cut, solid steel plate, high strength, corrosion-resistant, and not easy to deform.
6. Shot blasting surface treatment, high-temperature spray treatment, and durability guaranteed;
7. All shaft positions are equipped with wear-resistant bearings and polymer wear-resistant sliders;
8. Independent control box, 24V safety control circuit, good safety performance.

Parameters

Power supply	220V/380V
Capacity of Main Lift	4000kg
Capacity of Sub-lift	4000kg
Initial height	220mm
Main Lift Lifting Height	1850mm
Sub-lift Liting Height	450mm
Main Lift Platform Length	4500mm
Main Lift Platform Width	650mm

Sub-lift Platform Length	1500~1800mm
Sub-lift Platform Width	600mm
Net weight	2290kg
Power	3kw
Drive mode	Electro-hydraulic
Hydraulic oil	16L 46# Antl-wear hydraulic oll (self-purchase)
Air Pressure	6~8bar
Working temperature	5~40°C