



MAX WORKING HEIGHT

GTSL5.0
5.0 m
Working Height

Platform: 3.0 m

GTSL5.9
5.9 m
Working Height

Platform: 3.9 m

GTSL6.8
6.8 m
Working Height

Platform: 4.8 m

CAPACITY
300kg

PLATFORM SIZE
1170 x 600 mm

EXTENSION DECK
600mm / 113kg

DRIVE SPEED
4 km/h

FEATURES & ADVANTAGES

Self-Propelled Drive

Hydraulic drive motors with proportional joystick control and electromagnetic braking for smooth, precise maneuvering.

Extendable Platform

600 mm roll-out deck extension (113 kg capacity) puts tools and materials within arm's reach.

Hydraulic Steering

Dual 230 x80 mm steering wheels for tight-radius control in narrow aisles and doorways.

Non-Marking Tyres

Traceless rubber wheels protect finished floors indoors and out.

Anti-Slip Platform Deck

Textured non-slip flooring with guardrails for secure footing at height.

Advanced Safety Systems

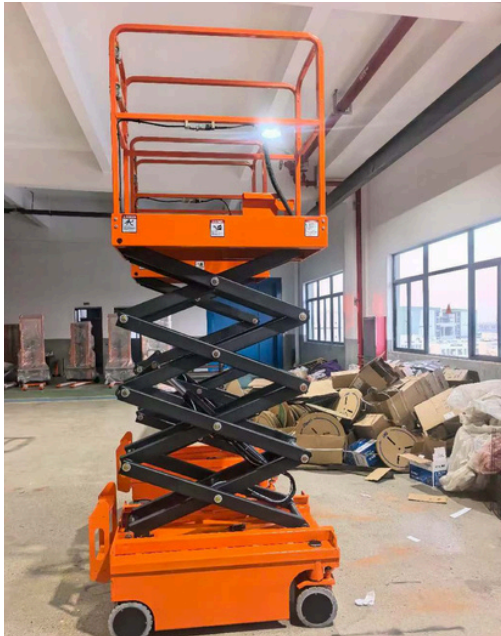
Anti-explosion & anti-drop valves, tilt sensor alarm, emergency manual lowering, and dual limit switches.

CE MARKED

ISO 9001:2015

ISO 14001:2015

EN ISO 12100 & EN 1570-2 TESTED



Fully Extended Position



Stowed Transport Position



Anti-Slip Extendable Platform Deck

TECHNICAL SPECIFICATIONS

SPECIFICATION	FLM5.0H	FLM5.9H	FLM6.8H
Max. Working Height	5.0 m	5.9 m	6.8 m
Max. Platform Height	3.0 m	3.9 m	4.8 m
Lift Rated Capacity	300 kg	300 kg	300 kg
Ground Clearance	60 mm	60 mm	60 mm
Platform Size	1170 x 600 mm	1170 x 600 mm	1170 x 600 mm
Extendable Platform	600 mm / 113 kg	600 mm / 113 kg	600 mm / 113 kg
Wheelbase	1010 mm	1010 mm	1010 mm
Min. Turning Radius	1400 mm (hydraulic steering)	1400 mm (hydraulic steering)	1400 mm (hydraulic steering)
Drive Speed (Platform Raised)	4 km/h	4 km/h	4 km/h
Drive Speed (Platform Stowed)	0.8 km/h	0.8 km/h	0.8 km/h
Lifting / Lowering Speed	20 / 30 sec	20 / 30 sec	20 / 30 sec
Max. Travel Grade	10 - 15 %	10 - 15 %	10 - 15 %
Drive Motors	2 x 24V / 0.4 kW	2 x 24V / 0.4 kW	2 x 24V / 0.4 kW
Lifting Motor	24V / 1.2 kW	24V / 1.2 kW	24V / 1.2 kW
Battery	2 x 12V / 80AH Gel	2 x 12V / 80AH Gel	2 x 12V / 80AH Gel
Charger	24V / 15A	24V / 15A	24V / 15A
Max. Allowed Working Angle	2 deg	2 deg	2 deg
Driving / Front Wheel	230 x 80 mm	230 x 80 mm	230 x 80 mm
Overall Length	1340 mm (1250 mm w/o ladder)	1340 mm (1250 mm w/o ladder)	1340 mm (1250 mm w/o ladder)
Overall Width	760 mm	760 mm	760 mm
Overall Height (Stowed)	1880 mm	1980 mm	2040 mm
Overall Net Weight	570 kg	610 kg	800 kg

Specifications subject to change without notice. Pricing available on request.