

Aerial work platform

ENCL Series

AIRMAN®

Ideal for repositioning
Wheel Type

Full range of safety equipment!

Higher functionality, Greater Convenience, More safety & with More Options!

**Scissor Lift
Aerial Work Platform - Wheel Type**

ENTL Series

Maximum height: 3.8m/4.5m/5.8m

Possible to steer the platform with just one hand.
The control panel can be easily removed to operate
from the ground for additional convenience.

Single Lever Control

All daily inspection and maintenance
can be performed from one side of the platform.

One-side Maintenance



4m Class ENTL038SE/ENTL045SE

6m Class ENTL058SE

6m級別
最多可裝載
4個電瓶

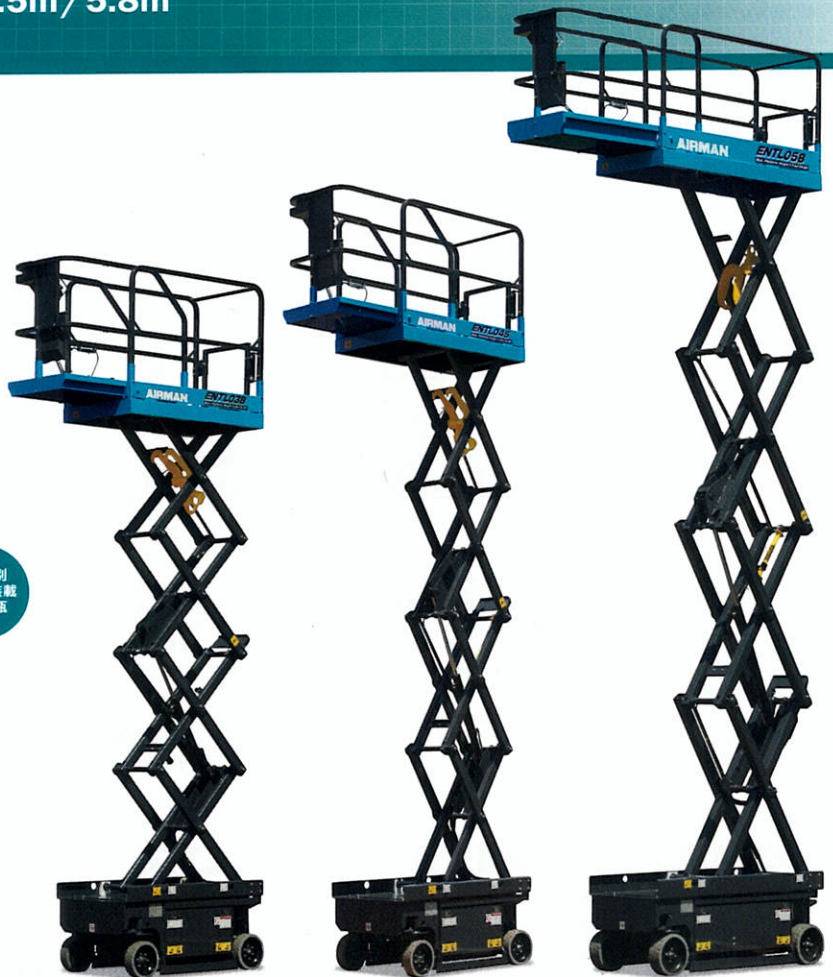
Forklift pockets in either orientation for easy loading.
Ideal for when loading multiple units on a track.

**Newly Added Front-to-Back
Forklift Pockets**

Prevent ceiling entrapment accidents.

**Entrapment Prevention
Feature** Option

欲了解更多詳細訊息請隨時聯繫最近的經銷商和辦事處。



ENTL038SE

ENTL045SE

ENTL058SE

3.8m

4.5m

5.8m

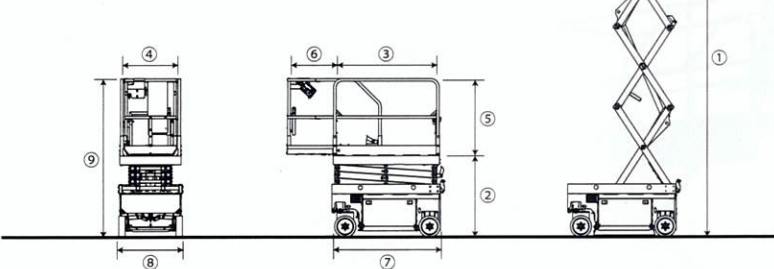
HOKUETSU INDUSTRIES CO., LTD.

Specifications

Model		ENTL038SE-4	ENTL045SE-4	ENTL058SE-4
Name		Scissors lifter crawler-type aerial work platform		
Work platform				
①Max. height above ground	mm	3,800	4,500	5,800
②Min. height above ground	mm		975	1,075
Internal dimensions	③Total Length	mm	1,200	1,610
	④Total width	mm	645	645
	⑤Total height	mm	1,030 (ISO) / 1,130 (ANSI)	
⑥Expansion platform slide length	mm	550		900
Number of person	Indoor	人	2	1
	Outdoor	人		1
Max. load	kg	200		230
Max. load when platform is extended	kg		115	
Scissors lift				
Model		4-stage X-type pantographs with one end fixed		
Lifting speed (up/down)*1	sec	20 / 21	24 / 25	30 / 24
Travel motor				
Drive type		DC motor		
Travel speed	km/h	0~3.0		0~4.0 / 0~2.2
Gradeability	deg	10		14
Min. turning radius		1,250		1,550
Power supply				
Input power supply	V	Single-phase AC100 ~ 240		
Battery voltage	V	DC24		
Battery capacity (5 hour rate)	Ah	100		
Battery		EB100×2		EB100×2 (Up to 4 units)
Vehicle specifications				
⑦Total length	mm	1,335		1,800
⑧Total width	mm	760		810
⑨Total height	mm	2,005**2 / 2,105**3		2,105**2 / 2,205**3
Machine weight	kg	880	840	1,390

*1 Value at maximum load. **2 ISO standard compliant. **3 ANSI standard compliant.

Size Drawings



Safety Devices

- Incline angle restriction devices
(Travel restriction, Lifting restriction)
- Sudden drop prevention device
- Travel and lifting warning device
- Overload restriction device
- Emergency stop device (Emergency stop button)
- Emergency lowering device
- Lever guard
- NEW** • Entrapment prevention device Option

Important information about safety

- Only trained and authorized personnel shall be permitted to operate this machine.
- Follow the instructions in the manual and use the machine safely.
- This machine shall be operated and maintained under local laws and regulations.
- In order to prevent failures and accidents, be sure to perform daily inspections and regular inspections.

- This catalog is current as of October 2021. Be aware that the specifications, appearance, and other details may be changed without notice.
- For reasons related to printing, the paint colors seen here may differ from the actual products.

AIRMAN is a registered trademark of Hokuetsu Industries Co., Ltd.

OUT HEAD OFFICE AND PLANT ARE CERTIFIED TO BOTH ISO 9001 AND ISO 14001.



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