



PROFESSIONAL LIFTING EQUIPMENT MAKING



INTRODUCTION

A cantilever maintenance cage, also known as a cantilever maintenance platform or man basket, is a specialized equipment designed for safe access to elevated or confined spaces in industrial and construction settings.

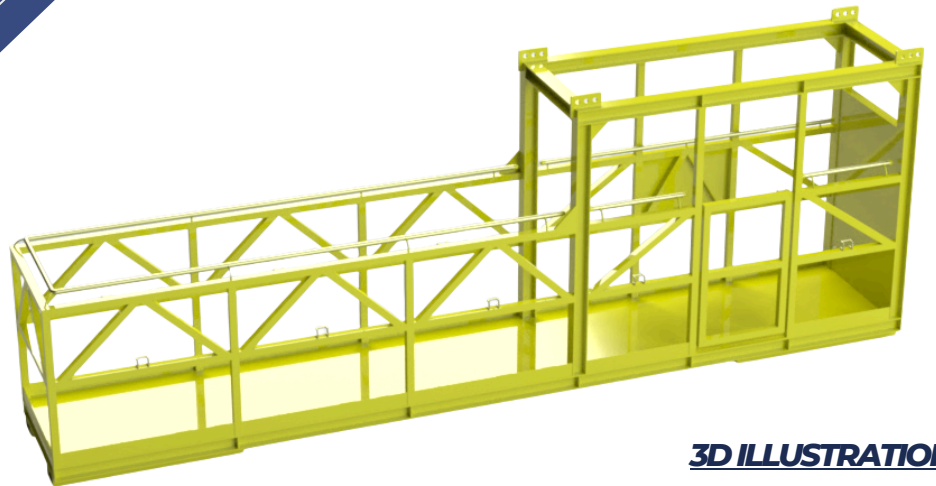


**CUSTOMIZED
SOLUTION**



**DOSH
APPROVED
DESIGN**

MAINTENANCE CAGE (CANTILEVER TYPE)



3D ILLUSTRATION

LABEL DESCRIPTION

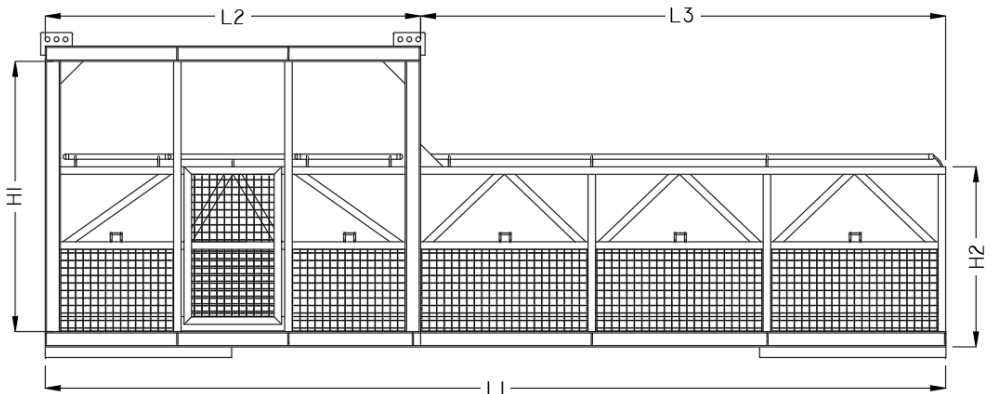
- *L1 - PLATFORM LENGTH
- *L2 - ROOF LENGTH
- *L3 - ELONGATE LENGTH
- *H1 - ROOF HEIGHT
- *H2 - SAFETY HEIGHT

(*) ~ COMPULSORY PARAMETER

Please note that every parameter here is customizable and design can be altered on upon request.

KEY SAFETY FEATURE

- **Suspended Platform**
 - Crane-supported structure designed to remain level operation.
- **Counterweights**
 - Large weights used to maintain balance and stability.
- **Specialized Rigging**
 - Ensures the platform stays within 10 degrees of level, as per OSHA requirements.



2D SKETCH

Please note that both length and height are customizable depending on the end user's requirement.



ENGINEER DESIGNER FABRICATOR



PROFESSIONAL LIFTING EQUIPMENT MAKING



SPECIFICATION

SAFE WORKING LOAD
200 KG,
500 KG,
800 KG,
1000 KG,
2000 KG,
customs.

DESIGN CODE
BS 5950
ASME B30.23
MS 2204

NO. OF WORKING PERSONNEL
2-3 PERSONS,
customs.

APPLICATIONS

- **Industrial Equipment:** Accessing machines on elevated platforms in factories.
- **Building Maintenance:** Cleaning and repairing exterior components safely without scaffolding.
- **Utility Systems:** Maintaining equipment like electrical panels located at height.
- **Construction:** Accessing high or hard-to-reach areas on building sites.
- **Maintenance:** Facilitating repair and upkeep of tall structures or equipment.
- **Industrial Use:** Providing safe access in factories, warehouses, and other industrial settings.

LEGENDS

- L1 - Platform Length
- L2 - Roof Length
- H1 - Roof Height
- H2 - Safety Height

MODEL NO.	L1 (MM)	L2 (MM)	H1 (MM)	H2 (MM)
CC-2000	2000	1000	2200	1200
CC-2500	2500	1000	2200	1200
CC-3000	3000	1000	2200	1200
CC-3500	3500	1000	2200	1200
CC-4000	4000	1000	2200	1200
CC-4500	4500	1000	2200	1200
CC-5000	5000	2500	2200	1200
CC-5500	5500	2500	2200	1200
CC-6000	6000	2500	2200	1200
CC-6500	6500	2500	2200	1200
CC-7000	7000	2500	2200	1200

CONTACT

US NOW 



+07-288 2287
(Admin)



admin@acolite.com.my/enquiry
@acolite.com.my



KAWASAN
PERINDUSTRIAN
MAJU JAYA



ENGINEER DESIGNER FABRICATOR

In view of our constant endeavour to improve quality of our products, we reserve the right to alter or change specification without prior notice. All photographs shown in this publication are representative in purpose and to be used for reference purpose only. With this information is given in good faith, no warranty or representation is given concerning such information which must not be taken for establishing any contract or other commitment binding on TESB.

For actual details and specifications, please refer the TESB offer document.