

SPECIFICATION SHEET | KHD

Product Name: KLIME-EZEE Heavy Duty Range | KHD

Safe Working Load (SWL): 500 kg

Product Overview:

The **KLIME-EZEE Heavy-Duty Range (KHD)** is designed for intensive use in demanding environments. With reinforced structure, it's an ideal solution for industrial settings requiring high-capacity support and durability. This range comes with a large platform as standard, with customisable options for colour, tread type, and exit configurations.



Key Features:

- **High Capacity & Robust Construction:** Built to withstand heavy loads, supporting up to 500 kg.
- **Extra-Wide Steps:** Spacious, non-slip treads for secure footing.
- **Large Platform:** Extended working area for enhanced safety and convenience.
- **Customisation Options:** Available with six different colour options, two tread types, and endless exit options to meet your specific needs.
- **Ready-to-Use:** Delivered assembled and ready for operation.

Model Variants and Specifications:

Product Code	Treads	Working Platform Height	Work Height	Overall Height	Overall Width	Overall Length	Weight	Brake Type
KHD 05	5	1250	2250 - 3000	2250	995	1470	90	Central brake
KHD 06	6	1500	2500 - 3250	2500	995	1560	98	Central brake
KHD 07	7	1750	2750 - 3500	2750	995	1650	112	Central brake
KHD 08	8	2000	3000 - 3750	3000	995	1775	118	Central brake
KHD 09	9	2250	3250 - 4000	3250	995	1930	127	Central brake
KHD 10	10	2500	3500 - 4250	3500	1150	2105	144	Central brake
KHD 11	11	2750	3750 - 4500	3750	1150	2270	150	Central brake
KHD 12	12	3000	4000 - 4750	4000	1150	2430	163	Central brake
KHD 13	13	3250	4250 - 5000	4250	1380	2670	174	Central brake
KHD 14	14	3500	4500 - 5250	4500	1380	2830	180	Central brake
KHD 15	15	3750	4750 - 5500	4750	1470	2995	190	Central brake

Please note: All dimensions are approximate and shown in mm, with weights shown in kg.

Due to our ever-improving environment, we may make enhancements to our products which affect dimensions. Therefore reserve the right to amend these at any time to better serve our customer. To confirm the spec go to : klime-ezee.com/khd.

Technical Details:

- **Angle of ascent:** 60 degree
- **Materials:** Fully welded frame 25mm diameter tube, reinforced 25mm box section base and rear legs, with added box section on the rear axle for additional strength & durability.
- **Overall Width:** The main framework is approximately 750 mm (w). The listed width is the maximum point, measured at the axle.
- **Working Platform Size:** Standard platform size is 700 mm (w) x 600 mm (d), with optional extensions available. See our modifications page for customisation options.
- **Tread Dimensions:** Each tread is 700 mm (w) x 200 mm (d), offering secure footing.
- **Platform Toe Plate:** All models in this range feature a three-sided toe plate on the platform to enhance safety and prevent slips.
- **Rear Legs:** The rear legs are angled outward at approximately 3 degrees for stability. If a rear exit gate is required, adding "Flush Back Wheels" is recommended for compatibility.

Applications:

The KHD range is suitable for various environments where space is limited, including:

- Warehouses
 - Maintenance facilities
 - Industrial & manufacturing environments
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Maintenance Recommendations:

To ensure ongoing safety and performance, a maintenance inspection every six months is recommended. You can visit our website for more information.

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