

Move loads with ease using one hand

The Konecranes D-series Manulift hoist DM-PE offers safe and ergonomic one-handed operation up to 500kg. This reliable hoist is an excellent solution for enhanced load handling efficiency in all kinds of workstations. And the wide selection of load handling attachments makes it easily customizable to meet the specific needs and diverse processes of different industries.

01 INTEGRATED SAFETY FEATURES

Features a slipping clutch with speed monitoring for automatic safe stop, 24V low voltage contactor control and operating limit switches to help maximize operator safety.

02 LESS MAINTENANCE REQUIRED

The gearbox, slipping clutch and brake are maintenance-free up to 10 years.

03 QUICK & EASY INSTALLATION

Experience less downtime and process interruptions with the "Plug & Lift" and "Plug & Drive" electric connections.

04 PRECISE LOAD HANDLING

The Manulift control unit, connected by helical cable to the Konecranes D-series hoist, allows one-handed operation for both right and left-handed users. Control your hoist with ease and move your loads with precision.

05 QUICK REPLACEMENT OF THE LOAD HANDLING ATTACHMENT

The quick release coupling enables easy replacement of the load handling attachment.

06 NUMEROUS LOAD HANDLING ATTACHMENTS


In addition to the optionally available standard load handling attachments, your own customized attachments can also be used. An ergonomic load hook comes standard on the Manulift control unit.



The Konecranes D-series Manulift hoist DM-PE gives you better control of your loads for even the most precise tasks. And it gives operators a safe and ergonomic working environment to help improve productivity.

Efficient load handling
With the Manulift control unit, the operator gets a safe lifting partner to move all kinds of loads with precision. Easy operation provides flexibility and efficiency in load handling as only one hand is needed to operate the chain hoist and guide the load.

Versatility for various applications and industries
The wide selection of load handling attachments are designed to meet a wide range of requirements in different industries. You can choose from options such as normal load hooks, various pantograph-type tongs and parallel gripper systems. With the right load handling attachment, your operator can complete tasks quicker and easier, boosting overall productivity.




Learn more about the
Konecranes D-series chain hoist


FEATURES	SPECIFICATIONS
Lifting capacity	Up to 500 kg*
Duty class	Up to FEM 4m/M7, A8/Dh3
Hoist control	Manulift control unit
Reeving	1/1
Hook path	2,8m / 4,3m
Hoisting mode	2-speed or stepless*
Temp. range	-20 °C to +45 °C without reduction in the duty factor
Load handling attachments	Different types of hooks, gripper systems and pantograph tongs
Environment	Indoor/outdoor

* Available during 2025.


Load handling attachments




Load hook




Swiveling load hook




Open hook




Load hook adapter with quick-release coupling




Pantograph tongs



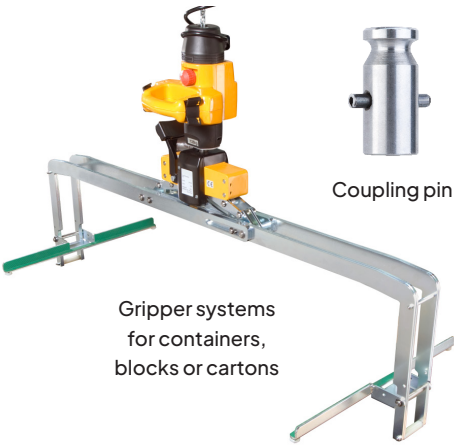
PGS Parallel gripper systems



Load hook adapter with connected PGS shaft gripper



Coupling pin



Gripper systems for containers, blocks or cartons

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