

UNIC

UR-A220 series

2.44t-m 2,220kg at 1.1m capacity

Light-duty cargo-deck-mounted UNIC Crane



Both can be adjusted to fit compactly into the bed of a light-duty truck and leave room for ample cargo. The super-stable horizontal outrigger permits "one-touch" extension by removing the stopper, simplifying operation.

These series, too, are designed for optimal operating and energy efficiency and offer our popular Radio-remote control and a service port as options. High quality, operating ease, and dependable support for your light-duty operations.

Photo : UR-A224 / 4 section boom

FURUKAWA UNIC CORPORATION



Automatic Accelerator (A.A.) lever

The crane operation lever controls the accelerator. By simply engaging the A.A. lever the operator can control speed without using the accelerator lever. One-handed operation is easy for everything from very slow-speed idling to full-throttle high-speed operations.



Easy start-up

Starting crane operations is so easy. Until now, starting up meant attaching the hook by hand — a real nuisance. With the UR-A220 series you can raise the boom and start operations with the hook still stowed, thanks to its unique UNIC features.

Radio remote control option

This permits the operator to have on-the-spot hand control of lifting operations by remote control via radio waves at a safe distance. It ensures safe, accurate one-man operation — with energy savings.

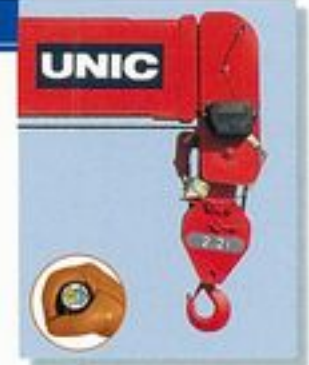


Automatic hook block stow

By winding up the hoist winch lever on the wind-up side you can stow the hook in the boom top*, thanks to UNIC's convenient built-in system. After stowing the hook, simply lower the boom to its normal position. Thanks to this exclusive UNIC feature, crane operations are finished faster than ever.

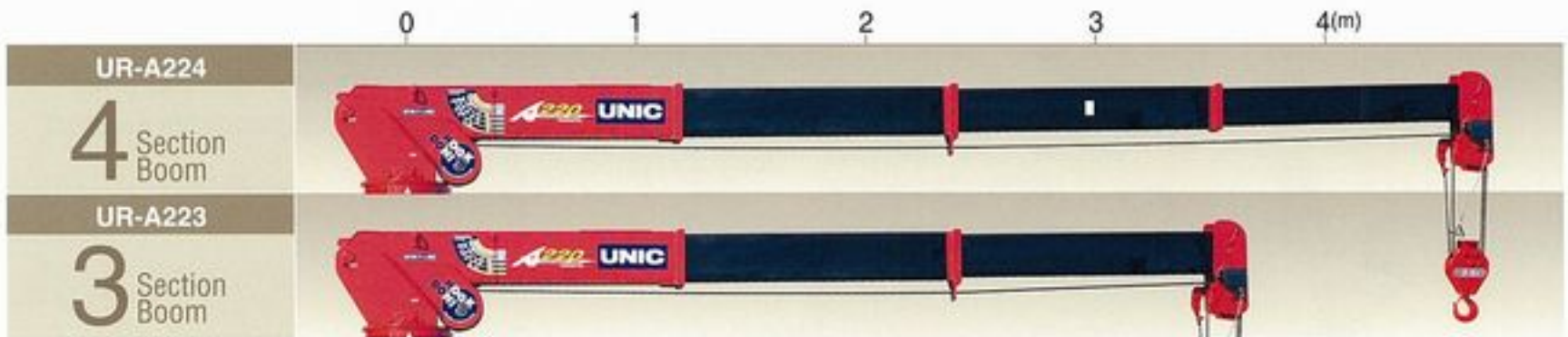
This mechanism has an automatic overwind stopping device that protects the wire cable and the crane body from damage caused by overwinding.

*Since hook stowing is impossible if the boom angle exceeds 15°, be sure to conduct crane operations when hook stowing is under 15°.



Outrigger automatic extension device

The left-side outrigger is easily controlled by a lever that lets you jack it up vertically and extend it horizontally. The outrigger cylinder mechanism is protected from damage by a tenaciously strong cast-iron sheath or "box". (The right-side outrigger can be automatically jacked up and down.)



UR-A220 Series Specifications Table

| | UR-A224 | UR-A223 |
|---|---|---|
| Capacity | 2,220 kg at 1.1 m 4,890 lbs at 3.61 ft | 2,220 kg at 1.1 m 4,890 lbs at 3.61 ft |
| Working radius | Min. 0.32 m to Max. 4.6 m Min. 1.05 ft to Max. 15.09 ft | Min. 0.32 m to Max. 3.6 m Min. 1.05 ft to Max. 11.81 ft |
| Hook height above ground level (approx) | Max. 5.8 m Max. 19.03 ft | Max. 4.8 m Max. 15.75 ft |
| Boom length | Min. 1.52 m to Max. 4.86 m Min. 4.99 ft to Max. 15.95 ft | Min. 1.52 m to Max. 3.86 m Min. 4.99 ft to Max. 12.66 ft |
| Boom section | 4 | 3 |
| Boom raising range | Min. 0° to Max. 75° | Min. 0° to Max. 75° |
| Slewing range | 360° continuous | 360° continuous |



In accordance with our policy of constant product improvement, all specifications are subject to change without notice or obligations.

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