

CROWN

MPC 3000 SERIES



The Exceptional Is Now Standard

What would you call a lift truck that can perform order picking, put-aways, replenishment and sandwich stacking? We call it exceptional.

MPC 3000 Series Multi-Purpose Lift Truck

- **Capacity:** 1200 kg @ 600 mm LC to 4300 mm lift height
- **Power:** 24 V / 370-620 Ah

Non-Telescopic (NT) Mast
Lift Height: 1780 mm



Simplex (TL) Mast
Lift Height: 4200 mm



Duplex (TF) Mast
Lift Height: 4300 mm



One-Step Replenishment

Efficient order picking requires the product to be in its designated pick slot. When low-level stock runs out, many facilities call for a reach truck or other high-lifter to drop down another pallet load. With the MPC 3000 Series, order pickers have the option of performing their own replenishment to avoid delays, thereby improving throughput and reducing reliance on additional equipment.



Smooth, Safe, Reliable

Smooth, strong acceleration and travel speeds up to 12.5 km/h set the pace for cross docking and long-distance transport. Sensors monitor steer wheel angle, fork height and load weight and then adjust speed and acceleration for safe, solid control. Electric steering provides effortless, precise and predictable control. The intelligent e-GEN braking system uses the powerful torque of the AC motor to provide consistent, reliable, long-term performance.



Lift, Pick with Ease

The MPC 3000 Series minimises the time, effort and risk of people carrying numerous small items or heavy, bulky loads. It also provides an ergonomic work height for virtually any task.

Bring More Purpose to the Task

The MPC 3000 owes its versatility to a high-lift mast, counterbalance design and adjustable ISO forks. This allows it to perform operations that no fork-over order picker can manage, such as sandwich stacking 4-way pallets.



More Confidence Less Risk

With excellent visibility through the mast and precise control, operators position and move materials quickly and safely. And the counterbalance design means there are no load arms to interfere with stationary equipment or whilst block stacking.

Advantages All Around

The true measure of an exceptional multi-purpose truck is how it takes care of the operator. Crown engineers designed the MPC 3000 Series with first class visibility, manoeuvrability and control. A low step height simplifies on/off tasks. Crown's Work Assist accessories give users a helping hand on many tasks, along with comfort and convenience.

Smooth, responsive acceleration and braking and a suspended floorboard give operators more confidence for safer operation. Plus there's solid steel protection all around. And you have the proven reliability of Crown AC drive motors and large, long-life load wheels to keep everything moving.

Choose your preferred battery solution.

The decision between lead-acid and lithium-ion batteries depends very much on your specific application, working shifts and break times, as well as your electrical and facility infrastructure. With the wide range of V-Force batteries and chargers, you will find the right technology solution for your operation.



The sturdy I-beam mast handles full capacity loads to full height.



A high-visibility overhead guard gives operators a better view for positioning forks and loads at heights.



Speed reduction in turns, based on weight on the forks and steer angle, contributes to safety and optimises performance.



Optional Work Assist accessories can be adapted individually to the respective application area while enhancing user comfort, safety and productivity. For the installation of the accessories, two front Work Assist accessory tubes are available, one with and one without cable management.



Optional lift/lower buttons on the backrest offer a better vantage point on or off the truck for load positioning.



Exceptional visibility through the mast due to nested I-beam construction and a non-obstructive fork carriage.



Larger load wheels offer longer life and are designed for easy access and replacement.

MPC 3040
with NT Mast



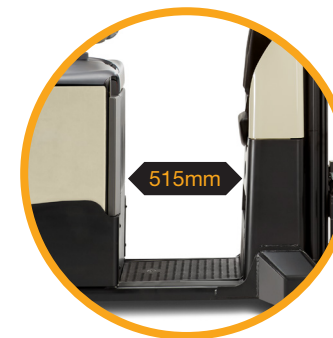
MPC 3040
with TL-Mast and QuickPick Remote Order Picking Technology



A 10-mm thick steel skirt and chassis, along with impact-resistant covers, provide robust protection in high-impact areas. Shown with optional rubber bumper.



QuickPick Remote Order Picking Technology. For high-density order picking and fulfillment applications, Crown's QuickPick Remote is an operator assist technology that simplifies workflow.



Small or large operator compartments give facilities more flexibility to match their user demographics.



The fold-down lean seat provides postural relief for long travel distances to keep operators comfortable.



Clean Environment. Smart Business.



crown.com

Because Crown is continually improving its products, specifications are subject to change without notice.

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