

Sustainable
**WAREHOUSE
SOLUTIONS**



Effortless Handling, Endless Possibilities



Jonic
Electric Forklift

Ionic Electric Forklift

Xoog aims to transform the **way the world moves material**. Ionic electric forklifts are energy efficient and use Lithium-Ion batteries to achieve optimized performance in every working environment. The Robust Ionic range of electric forklifts is efficient designed to handle loads up to 5 tons, making them ideal for material movement.

Ionic forklifts can effortlessly lift to 4.5 meters height, helping to reach further heights where humans may falter. Whether the space is wider or narrower, the side shifters allow materials to move with ease, significantly reducing maintenance costs accumulated over the years and saving more on power and maintenance.

Xoog Ionic Electric Forklifts is where **Innovation meets Sustainability**



Ergonomic Design



Smart Energy Usage



Sustainable Forklift



Sustainable Forklift Innovative Design



Sustainable Battery

Energy Efficient Lithium-Ion Phosphate batteries with fast charging capabilities



Spacious Operator Cabin

Ergonomically designed cabin well-suited for long-term operations



Advanced Safety

Featuring strong overhead guard, safety lights, enhanced visibility and back view mirrors for safe operations



Smart Display

Colored monitor displays provide speed, battery indicator, and voltage for optimum work efficiency



High Performance

Advanced drive motors, solid tires and integrated hydraulic system to effectively handle the pay loads makes the forklifts efficient & durable

Ionic Electric Forklift

TECHNICAL SPECIFICATIONS

MODEL - XG	Unit	XG-1.5	XG-2	XG-3	XG-4	XG-5
RATED CAPACITY	kg	1500	2000	3000	4000	5000
LOAD CENTER DISTANCE	mm	500	500	500	500	500
TRAVEL SPEED (LOADED/UNLOADED)	km/h	9/13	9/13	15/16	10/15	8/14
LIFTING SPEED (LOADED/UNLOADED)	mm/s	280/380	300/430	320/480	320/460	320/480
LOWERING SPEED	mm/s	450	450	450	450	450
BATTERY VOLTAGE	V/ah	80V 350AH	80V 350AH	80V 350AH	80V 350AH	80V 350AH
BATTERY TYPE	-	LITHIUM ION PHOSPATE	LITHIUM ION PHOSPATE	LITHIUM ION PHOSPATE	LITHIUM ION PHOSPATE	LITHIUM ION PHOSPATE
DRIVE MOTOR POWER	kW	13	13	13	13	13
TYRE TYPE	-	SOLID TYRES	SOLID TYRES	SOLID TYRES	SOLID TYRES	SOLID TYRES
OVERALL MAXIMUM LIFT HEIGHT	mm	3000	3000	3000	3000	3000
TYPE OF MAST	-	3 STAGE MAST	3 STAGE MAST	3 STAGE MAST	3 STAGE MAST	3 STAGE MAST
EXTENDED HEIGHT MASS	mm	4500	4500	4500	4500	4500



Authorised Channel Partner

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