



AC Range

Flexi AC Forklift Range

Next generation AC power technology

High speed stable travel with balanced AC traction technology

Up to 230° of Articulation

Safe independent power steering

Stacking aisles down to 72" with 48" deep loads

Lift heights up to 500"

Load capacity up to 5500 lbs.



Proven Quality, Safety and Reliability

Flexi VNA AC

- Convert existing costly guided very narrow aisle operations to Flexi
- Flexi VNA can work in just 72" with 48" deep loads
- Unique 230° over rotation
- Lift heights to over 300"
- Unique compact front axle - maximum aisle clearance
- Chassis only 39" wide
- Truck weight spread over four wheels, low point loadings, reduced tire wear
- AC technology for increased speed and lower power consumption
- Independent 1.8 KW power steering motor conserves energy.
- No mechanical components under battery



Flexi EURO AC

- Chassis only 39" wide
- 220° over rotation
- Narrow front axle - maximum aisle clearance
- Lift heights to over 362"
- Clear vision lift mast - standard
- Clear vision overhead guard design exceeds all ANSI / ITSDF B56.1 - 2009 standards
- Four wheel design exceeds Stability Standards
- Fast acceleration and travel speed plus lower power usage with AC technology
- Independent 1.8KW power steering motor for maximum energy saving.
- No mechanical components under battery



Flexi AC 1200

- Proven reliable platform with common parts across the whole range
- Works inside and outside
- Heavy duty clear vision lift mast as standard
- Clear vision overhead guard as standard
- Lift heights up to 374" for safe stacking
- Large cushion rubber tires all around, non-marking options
- Easy battery changing, roll out feature
- Front wheel drive for smooth, precise accurate stacking
- Two chassis widths - 47 1/4" and 49 1/4" for maximum safe travel clearance in aisle
- AC technology and independent power steering motor for low energy usage and safe operation
- Low maintenance costs
- No mechanical components under battery



Flexi HiLOAD AC

- Heavy duty Flexi for industrial customers who want to save space and increase pallet throughput
- Loads up to 5600 lbs.
- Lift heights to over 400"
- Chassis widths 49 1/4", 53 1/4" and 57" for optimum aisle way performance
- Clear vision heavy duty lift mast as standard
- Heavy duty articulation system
- Extended shift work from high capacity batteries and AC technology
- Independent 1.8KW power steering motor for safe operation and conservation of energy.
- No mechanical components under battery



Flexi HiMAX AC

- Lift heights to over 500"
- Heavy duty fixed lift mast for unbeatable high level stability
- Side shifting and tilting forks means special flat floors not required
- Clear vision overhead guard
- CCTV/LCD HiDEF operator vision system
- Two chassis widths 49 1/4" and 53 1/4" for optimum aisle way performance
- Heavy duty articulation design
- AC technology and independent power steering motor for maximum energy saving
- Saves space and adds 30% more ground level picking locations, compared to reach trucks.
- No mechanical components under battery







Flexi Rebuilt/Reconditioned When Available

- We try to repurchase all used Flexi forklifts we can find.
- Most are our G3 and G4 models with DC power.
- Our rebuild/reconditioning process consists of:
 - Always rebuilding the 3 electric motors, traction, hydraulic and power steering.
 - Always replacing the entire brake system with the Knott system that is used on our current production models.
 - Checking the Flexi thoroughly and repairing mechanical functions as needed.
 - Replacing parts as needed.
 - Installing a new battery.
 - Painting the forklift like new.
 - Installing new tires.
 - Installing a new seat.
 - Including a used charger that has been tested and found to be in good condition.
- Every Rebuilt/Reconditioned Flexi is mechanically in excellent condition and looks as good as the one pictured above.
- No mechanical components under battery



How they stack up

	Flexi	Turret Truck	Reach Truck	Counterbalance Truck
 <p>Stacking Aisle</p>	63" to 87" AST	59" to 79" AST	102" to 126" AST	132" to 174" AST
	<p>Flexi truck requires no guidance system. Fast, safe stacking in narrow aisles increases storage capacity by up to 50%</p>			
 <p>Transfer Aisle</p>	102"	178" to 256"	108" to 138"	120" to 178"
 <p>Maximum lift height</p>	500"	590"	472"	275"
 <p>Work Cycle Times</p>	30/35 per hour	25/28 per hour	19/22 per hour	35/40 per hour
	<p>Flexi truck system is very efficient, can stack 20% more pallets per hour than Reach Truck</p>			



Front wheel drive
Proven safe traction laden or unladen in all operating conditions. Simple, easy to maintain drive axle, no tire scrubbing.



Easy battery access
Safe battery access and changing from rear of chassis.



Unique Over Rotation
More stacking clearance in every aisle. FLEXI is the proven 'no damage - fast turn' solution



Quality, safety and reliability are our strengths

