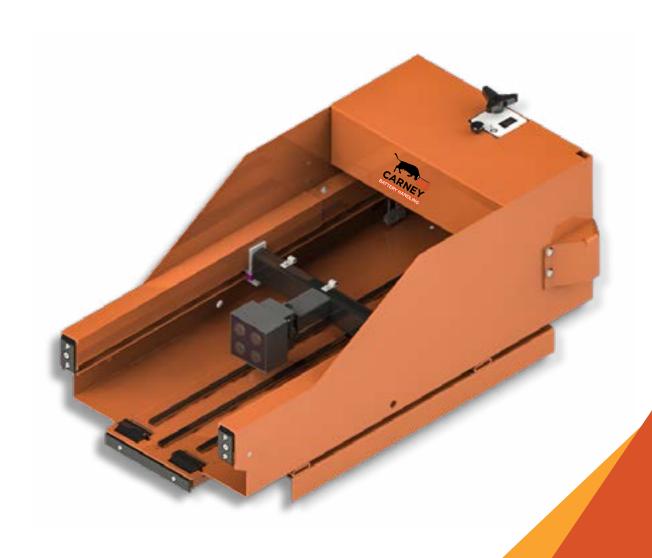


CBTE

COBRA BATTERY TUGGER ELECTRIC

BUILT FOR LIGHTER BATTERIES







All-electric equipment is better equipment. With a Cobra Battery Tugger Electric, it's also easier and more comfortable for operators. The Cobra Tugger helps change lighter batteries making handling them easier reducing product damages due to improper handling.

All of which translates to happier staff and a more efficient warehouse no matter the size. The Cobra tugger is compatible with any 24V pallet truck and comes equipped with an electromagnet, transporting batteries quickly for maintenance, servicing or charging.

ELECTROMAGNETIC EXTRACTION

Every CBTE has a powerful magnet for quick and reliable changes. Each magnet comes with a 5-year warranty for low lifetime cost of ownership.

ELECTRIC DRIVE

This unit has a electrically driven push/pull system with damage free circuit breaker which allows for maintenance free operation and reduces damage from misuse.

SIMPLE POWER

The CBTE operates on the host truck's battery pack or industrial battery via the provided 24 volt jumper cable. No additional power is required.

ADAPTABLE

Package this tugger with roller and charger stands for a complete, cost effective and compact battery room package.

DURABLE

Every unit is covered with a durable acid resistant powder coat paint that resists battery acid and other contaminants.



KEY FEATURES + OPTIONS

- √ Custom colours available
- √ 5-year electromagnet warranty
- ✓ Add roller stands
- ✓ Quick clamp for secure mounting
- √ Front safety gate
- √ Magnet bridge travel
- √ Extension limiter
- ✓ Poly-urethane Rollers
- √ Flexible mounting options
- √ Arm extensions available
- ✓ Unibody construction
- √ Light-duty
- √ 6-pole magnet available upon request



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GENERAL SPECIFICATIONS

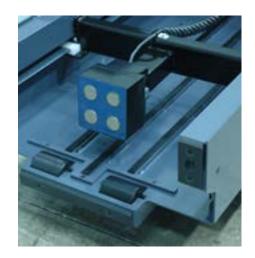
STANDARD

METRIC

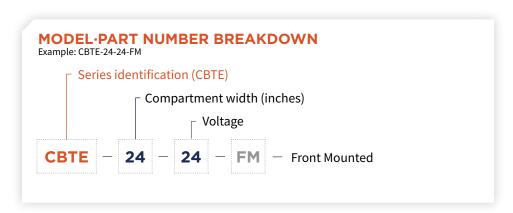
Unit capacity	2,300 lbs	1,045 kgs
Powerpack type	Gear reduced electric	
Motor type	Permanent magnet DC	
Horse power	1HP	
Available voltage	24V	
Magnet size	6"/6"	150 x 150 mm
Magnet pole	4	
Magnet draw bar pull	900 lbs	408 kgs
Standard colours	Grey & orange	
Battery connector	Included	
Draw bar pull	900 lbs	408 kgs
Arm travel speed	38 FPM	
Minimum fork length required	48"/1220 mm	



Control Unit



Standard 4 or 6 pole magnet

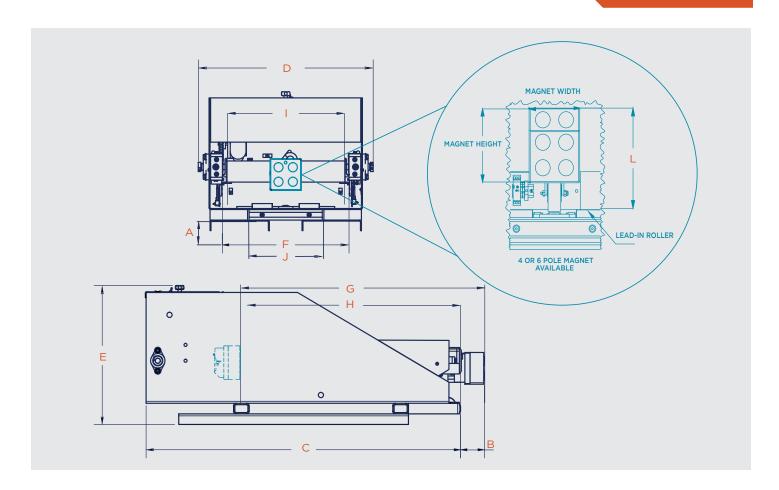




Poly-urethane rollers

DIMENSIONAL DATA





DIM	IENSIONAL DATA	STANDARD	METRIC
A	Roll-out height	6.625"	169 mm
В	Standard reach	3.5"	89 mm
С	Overall length	62.5"	1588 mm
D	Overall width	33.25"	844 mm
E	Overall height	27"	686 mm
F	Battery compartment width	24"	610 mm
G	Total magnet travel	42"	1067 mm
н	Maximum battery length	41"	1041 mm
ı	Maximum battery width	23"	584 mm
J	Minimun battery width	6"	152 mm
	Service weight	588 lbs	267 kg

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Our specialized team of machinists create tools, parts, products, and attachments to solve everyday material handling dilemmas while our team of automation experts focus on robotic engineering, PLC, HMI programming and process automation geared towards your specific manufacturing needs. We deliver world-class expertise by innovating products that help you meet the demands of day-to-day operations.

Let's get started on your next project.



- ✓ Operational Up-time
- √ In-house Manufacturing
- √ Safety & Security

- ✓ Automated Battery Handling
- √ System Design
- ✓ And more!

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- ✓ Product Transfer Systems
- √ Below-The-Hook Devices
- √ Storage Systems

- √ Ergonomic Equipment
- √ Forklift & Picker Attachments
- ✓ And more!

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