



# POWER UP YOUR WORKFORCE



A CUSTOM ENGINEERED SOLUTION TO YOUR POWERED CASTER NEEDS



## ENHANCED ERGONOMICS

Electronically assisted ergonomics minimizes the force required to move objects, reducing the risk of injury and fatigue. Ideal for environments where frequent movement and heavy loads are involved.



## INCREASED EFFICIENCY

Move heavy loads swiftly and easily across different environments. Reduce the physical effort required, allowing workers to transport heavy items more quickly, with greater precision, and less downtime.



## REDUCED COSTS

CG Power enables moving larger and heavier loads; decreasing the need for additional manpower, reducing operational costs, and resulting in a quicker return on investment.

**THE GLOBAL LEADER**  
IN **CASTERS** AND **WHEELS**

Contact your Regional Sales Manager to discuss a CG Power configuration that meets your needs.

[ColsonGroup.com](http://ColsonGroup.com)



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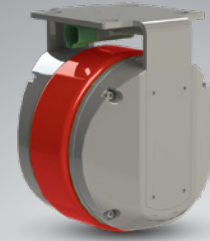
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# SYSTEM COMPONENTS



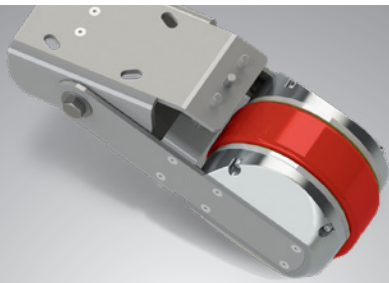
## CG POWER CONTROLS

The compact bolt on design of the control box and the integrated quick swap battery, make it incredibly simple to implement.



## CG POWER FIXED CASTER

The fixed wheel is a perfect option for easily converting an existing product into a powered unit by changing out a single caster with the CG Power Fixed Caster.



## CG POWER 5<sup>th</sup> WHEEL

Easily add powered drive to a cart with exceptional mobility as the four corner casters isolate the drive wheel from the weight and shock of the load.



## CG POWER RETRACTABLE DRIVE

Engage and disengage the drive wheel with the push of a button, giving you the option of switching from manual drive to powered drive, and back.

### BATTERY BOX SPECS

Part Number	Description	Dimensions	Weight
CPI24E102B001	Bolt-on Box with Control Handle - For Fixed Wheels	21"w x 7"h x 10"d	25 lbs
CPI24E101B001	Bolt-on Box with Control Handle - For Retractable Units	21"w x 7"h x 10"d	25 lbs

### BATTERY SPECS

Part Number	Description	Dimensions	Weight
CPB4810LI01	48v 10ah Lithium Ion Battery	3"w x 4½"h x 15"	5 lbs
CPB4820LI01	48v 20ah Lithium Ion Battery	3"w x 4½"h x 15"	10 lbs

### POWERED WHEEL SPECS

Part Number	Description	Wheel Size	Capacity	Top Plate	Bolt Pattern
CPWPA06201FX001	CG Power Fixed Caster	6½" x 2"	1,000 lbs	4" x 4½"	3" x 3"
CPWPA06201FW001	CG Power 5th Wheel	6½" x 2"	1,500 lbs	4" x 4½"	3" x 3"
CPWPA06201RT001	CG Power Retractable Drive	6½" x 2"	1,500 lbs	Custom	Custom

