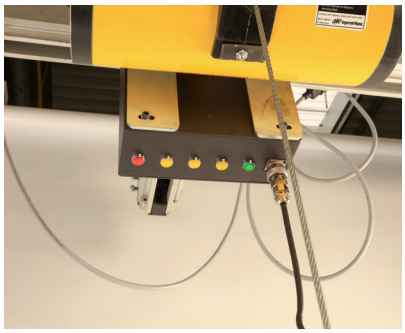
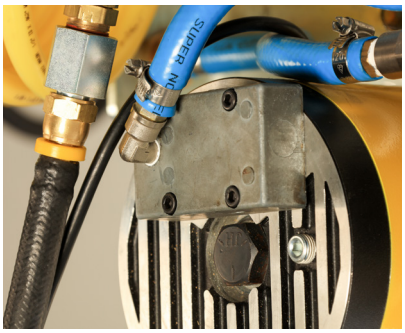
Ingersoll Rand











ZERO GRAVITY

Air Balancer Control Kit

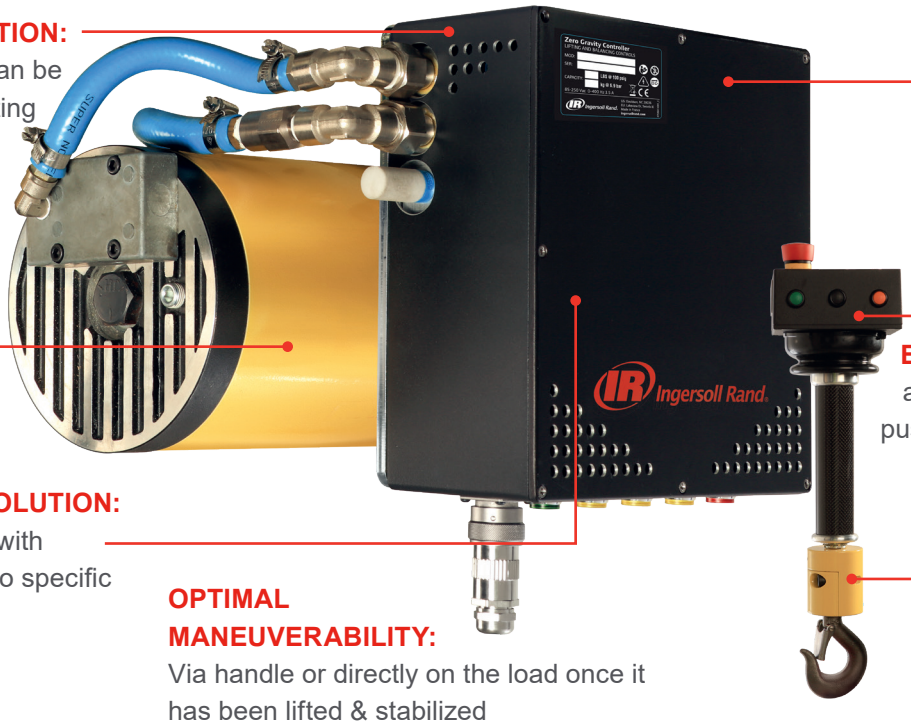
ZERO GRAVITY AIR BALANCER CONTROL KITS

Defy Gravity to Have the Perfect Ergonomic Solution

Extend your possibilities, with a simple plug & play solution. The new Zero Gravity air balancer control kit has been designed to be installed on any new or existing Ingersoll Rand® air balancer. The Zero Gravity air balancer kit offers an intuitive solution for improved ergonomics, operator comfort, maneuverability, & productivity.

OPTIONAL INTEGRATION: Control box software can be modified for specific lifting applications

COMPATABILITY: Ability to add to any Ingersoll Rand® balancers with 150-500lb capacity



PRODUCTIVITY: With the addition of the electronic control box the system automatically balances different loads with instant load calculation.

OPTIMAL CONTROL & ERGONOMICS: Inline handle actuation without the need for push button controls for optimal operator comfort.

PLUG & PLAY SOLUTION: Limits down time with intuitive setup & no specific training needed

OPTIMAL MANEUVERABILITY: Via handle or directly on the load once it has been lifted & stabilized

FLEXIBILITY: Ability to integrate controls with ergonomic lift assist, with 3 available programmable inputs/outputs.

ZERO GRAVITY Balancer

Part Number	Capacity (lbs.)	Vertical Travel (in.)	Top Suspension
ZGW01508000	150	80	N/A
ZGW015080A1	150	80	ZRA1
ZGW015080A2	150	80	ZRA2
ZGW015080AT	150	80	ZRAT
ZGW015080HM	150	80	Hook Mount
ZGW015080S2	150	80	ZRS2
ZGW02012000	200	120	N/A
ZGW020120A1	200	120	ZRA1
ZGW020120A2	200	120	ZRA2
ZGW020120AT	200	120	ZRAT
ZGW020120HM	200	120	Hook Mount
ZGW020120S2	200	120	ZRS2
ZGW03508000	350	80	N/A
ZGW035080A1	350	80	ZRA1
ZGW035080A2	350	80	ZRA2

ZERO GRAVITY Balancer

Part Number	Capacity (lbs.)	Vertical Travel (in.)	Top Suspension
ZGW035080AT	350	80	ZRAT
ZGW035080HM	350	80	Hook Mount
ZGW035080S2	350	80	ZRS2
ZGW05008000	500	80	N/A
ZGW050080A1	500	80	ZRA1
ZGW050080A2	500	80	ZRA2
ZGW050080AT	500	80	ZRAT
ZGW050080HM	500	80	Hook Mount
ZGW050080S2	500	80	ZRS2

ZERO GRAVITY Retro-Fit Control Kits

ZGB015-KIT	Kit for 150 lbs Balancer, No Suspension Kit
ZGB020-KIT	Kit for 200 lbs Balancer, No Suspension Kit
ZGB035-KIT	Kit for 350 lbs Balancer, No Suspension Kit
ZGB050-KIT	Kit for 500 lbs Balancer, No Suspension Kit

Ingersoll Rand (NYSE:IR), driven by an entrepreneurial spirit and ownership mindset, is dedicated to helping make life better for our employees, customers and communities. Customers lean on us for our technology-driven excellence in mission-critical flow creation and industrial solutions across 40+ respected brands where our products and services excel in the most complex and harsh conditions. Our employees develop customers for life through their daily commitment to expertise, productivity and efficiency.

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