



ZERO GRAVITY Air Balancer Control Kit



PRODUCTIVITY: With the

addition of the electronic

control box the system

automatically balances different loads with instant

OPTIMAL CONTROL &

FLEXIBILITY: Ability to

integrate controls with

available programmable

ergonomic lift assist, with 3

ERGONOMICS: Inline handle

actuation without the need for

push button controls for optimal

load calculation.

operator comfort.

inputs/outputs.

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

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

ZERO GRAVITY Balancer

Part Number	Capacity (Ibs.)	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				

(R) Ingersoll Rand.

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.