

Defy Gravity to have the perfect ergonomic solution

Zero Gravity - New air balancer control kits

Finding the perfect fit for your ergonomic needs can be proven to be more complicated than expected. The air balancer control kit, Zero Gravity has been designed to be installed on our Ingersoll Rand BW air balancers to extend their possibilities. It can easily fit any lifting application and increase operators capabilities to its maximum.

Handling device fully piloted . through integrated software.

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Any load can be balanced automatically, once the load is lifted and stable (allowing the operator to have a direct control on it without touching any button)

Only 2 buttons, ON-OFF and Emergency stop

Proven Ingersoll Rand air balancer.

Very flexible, in and out can be added. For your specific application (packaging, assembly etc.)

Inline handle for up and down movement. Intuitive operation: no specific training needed Possibility to control any handling device thanks to 3 available inputs/outputs (orange and black buttons programmable)

0 Gravity Air balancer kits				
Part Number	Load Capacity (Kg)	wire rope stroke (m)	top mount	Weight Kg)
ZGW015080HM	68	2	Hook	25
ZGW015080A1	68	2	Trolley ZRA1	25
ZGW015080A2	68	2	Trolley ZRA2	25
ZGW020120HM	90	3	Hook	31
ZGW020120A1	90	3	Trolley ZRA1	31
ZGW020120A2	90	3	Trolley ZRA2	31
ZGW035080HM	160	2	Hook	31
ZGW035080A1	160	2	Trolley ZRA1	31
ZGW035080A2	160	2	Trolley ZRA2	31
ZGW050080HM	225	2	Hook	52
ZGW050080A1	225	2	Trolley ZRA1	52
ZGW050080A2	225	2	Trolley ZRA2	52



REAL TOOLS FOR REAL WORK.