

# Zero Gravity

## *Air Balancer Control Kit*



Zero Gravity control box

Zero Gravity handle

# 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 new 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

Proven Ingersoll Rand air balancer.

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

Intuitive operation : no specific training needed

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

Possibility to control any handling device thanks to 3 available inputs/ outputs (orange and black buttons programmable)

Zero Gravity Air Balancer Control Kits				
Part Number	Load (kg)	Stroke (m)	Suspension	
ZG W015080 00 1	68	2	No Suspension	
ZG W015080 HM 1	68	2	Hook Mount	
ZG W015080 AT 1	68	2	ZRAT Trolley	
ZG W015080 A1 1	68	2	ZRA1 Trolley	
ZG W015080 A2 1	68	2	ZRA2 Trolley	
ZG W020120 00 1	90	3	No Suspension	
ZG W020120 HM 1	90	3	Hook Mount	
ZG W020120 AT 1	90	3	ZRAT Trolley	
ZG W020120 A1 1	90	3	ZRA1 Trolley	
ZG W020120 A2 1	90	3	ZRA2 Trolley	
ZG W035080 00 1	158	2	No Suspension	
ZG W035080 HM 1	158	2	Hook Mount	
ZG W035080 AT 1	158	2	ZRAT Trolley	
ZG W035080 A1 1	158	2	ZRA1 Trolley	
ZG W035080 A2 1	158	2	ZRA2 Trolley	
ZG W050080 00 1	227	2	No Suspension	
ZG W050080 HM 1	227	2	Hook Mount	
ZG W050080 AT 1	227	2	ZRAT Trolley	
ZG W050080 A1 1	227	2	ZRA1 Trolley	
ZG W050080 A2 1	227	2	ZRA2 Trolley	



**REAL TOOLS FOR REAL WORK.**

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