

### Description :

- New Control kit for Ingersoll Rand BW air Balancers.

### Specifications :

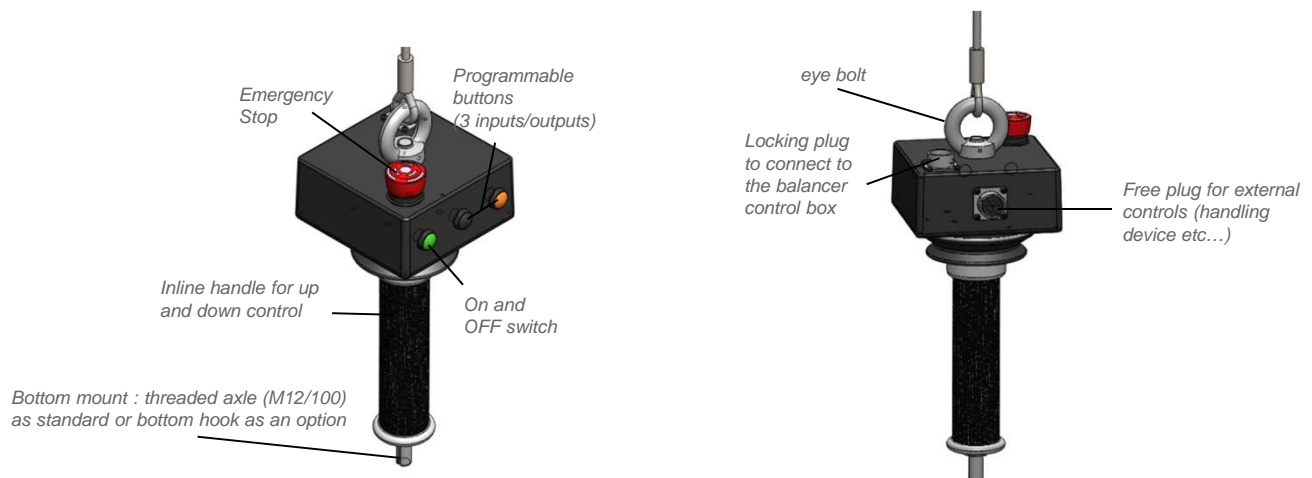
- This new kit is designed to be installed on our Ingersoll Rand BW air balancers to extend their possibilities. It can easily fit any lifting application and increase operators capabilities.



### Benefits :

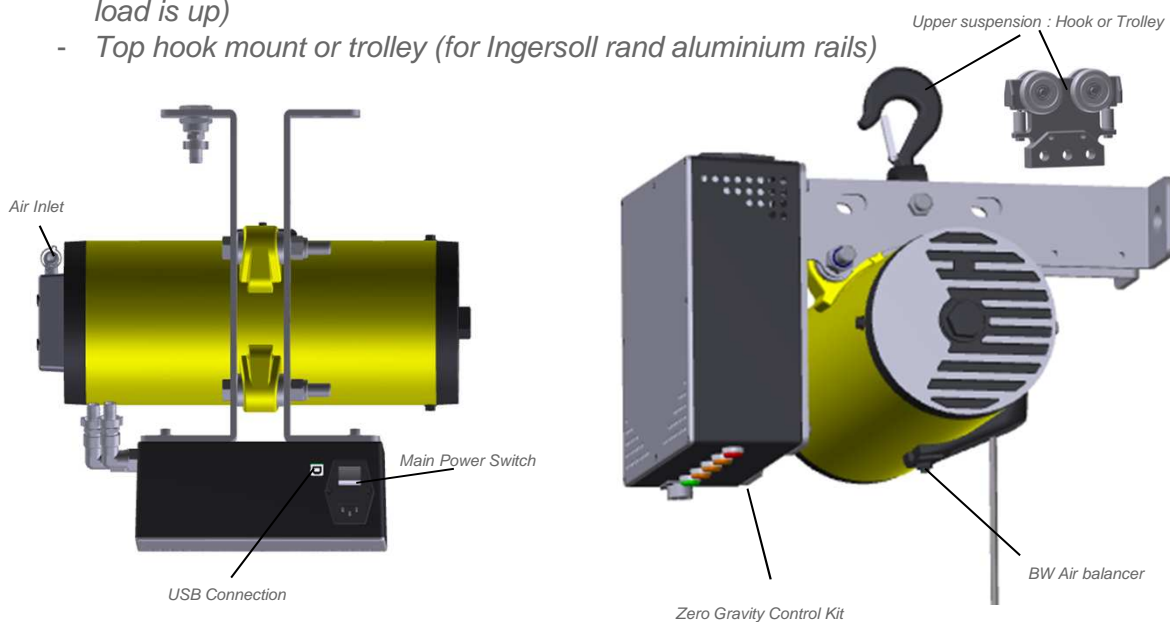
- Any load can be balanced automatically, once the load is lifted and stable. (allowing the operator to have a direct control on it without touching any button)
- Possibility to control any handling device thanks to 3 Available inputs / outputs (2 buttons programmable on the handle).
- Intuitive operation : no specific training needed
- Only 2 buttons , ON-OFF and Emergency stop
- Handling device fully piloted through integrated software
- Very flexible, in and out can be added. For your specific application (packaging, assembly etc...)

### Inline handle Features :



### Control Box Features :

- Power : 110/230V AC 50-60Hz 60 Watt / Air : 7 bars max, 3/8, non lubricated air
- USB communication (to be connected to a laptop)
- Integrated safety devices :
  - Speed control kit (lifting speed will be the same with any load, no adjustment needed)
  - Interlock (safety device which prohibits the opening of a handling device when the load is up)
  - Top hook mount or trolley (for Ingersoll rand aluminium rails)



### Kits\* Part numbers :

0 Gravity Air balancer kits			
Part Number	Load capacity (Kg)	wire rope stroke (m)	top mount
ZGW020120HM	90	3	Hook
ZGW020120A1	90	3	Trolley ZRA1
ZGW020120A2	90	3	Trolley ZRA2
ZGW035080HM	160	2	Hook
ZGW035080A1	160	2	Trolley ZRA1
ZGW035080A2	160	2	Trolley ZRA2
ZGW050080HM	225	2	Hook
ZGW050080A1	225	2	Trolley ZRA1
ZGW050080A2	225	2	Trolley ZRA2

\*Kits include : Zero gravity control box, inline handle, air balancer, top suspension kit. Bottom hook assembly has to be ordered separately : (part number ZG-100 )

## Price list 2016 :

### Kits :

0 Gravity Air balancer kits		List prices 2016		
Part Number	Euros	GBP	USD	
ZGW020120HM	6640	5312	7437	
ZGW020120A1	6790	5432	7605	
ZGW020120A2	6810	5448	7628	
ZGW035080HM	6840	5472	7661	
ZGW035080A1	6910	5528	7740	
ZGW035080A2	6980	5584	7818	
ZGW050080HM	7150	5720	8008	
ZGW050080A1	7220	5776	8087	
ZGW050080A2	7260	5808	8132	

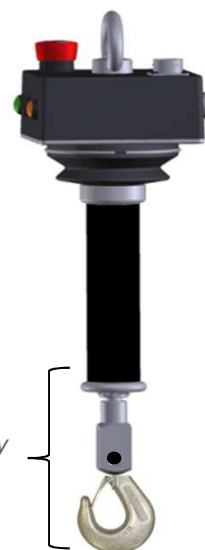


*\*Kits include : Zero gravity control box, inline handle, air balancer, top suspension kit. Bottom hook assembly has to be ordered separately : (part number ZG-100 )*

### Accessories :

#### Bottom hook Assembly

Accessories		List prices 2016		
Part Number	Euros	GBP	USD	
ZG-100	167	130	183	



Bottom Hook Assy  
ZG-100: