

Balancer

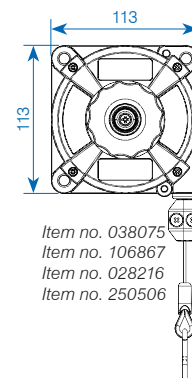
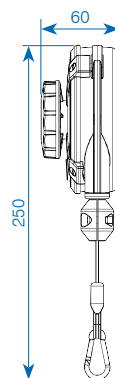


Balancer Air

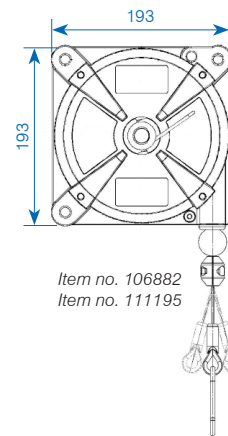
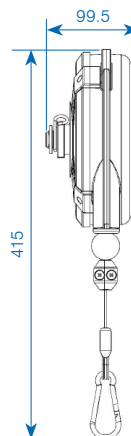


A balancer, also known as a counterweight, is an essential tool in areas such as manufacturing, assembling and repairing. Its primary function is to facilitate the handling of tools and components by equalising their weight. This leads to improved ergonomics and increased safety in the workplace. Think of a balancer as an invisible helper that carries the load and allows you to work with ease. A balancer keeps your tool suspended, reduces operator fatigue, and enables more precise handling. In production lines, where every second counts, it also allows fast and efficient movements without compromising the quality of the work. A balancer is, therefore, not just a tool but an indispensable partner that increases efficiency, safety, and comfort in the workplace.

Dimensions



Item no. 038075
Item no. 106867
Item no. 028216
Item no. 250506

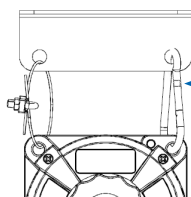


Item no. 106882
Item no. 111195

Product features

- die-cast aluminium frame
- continuous adjustment of the load from the maximum to the minimum value
- easily adjustable cable stroke for every requirement

The balancer suspension cable is available in stainless steel as standard or in polyethylene textile fibre on request.



Safety suspension and a carabiner included with delivery

Technical Data Balancer Air

Spiral tube: Polyamide
External diameter: 10 mm
Inner diameter: 8 mm
max. pressure: 10 Bar

Item no.	Designation	Load capacity	Steel cable length	Steel cable diameter
038075	Balancer with stainless steel suspension cable	0.4 - 1 kg	1'600 mm	2 mm
106867	Balancer with stainless steel suspension cable	1 - 2 kg	1'600 mm	2 mm
028216	Balancer with stainless steel suspension cable	2 - 3 kg	1'600 mm	2 mm
106882	Balancer with stainless steel suspension cable	2 - 4 kg	2'500 mm	2.5 mm
111195	Balancer with stainless steel suspension cable	4 - 6 kg	2'500 mm	2.5 mm
250506	Balancer Air with stainless steel suspension cable	1 - 2 kg	1'600 mm	2 mm

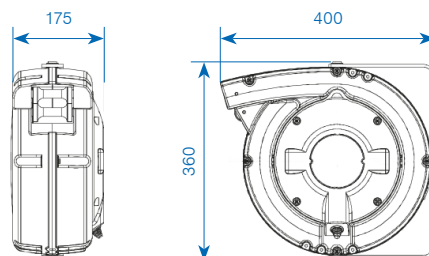
Rotolift



The Rotolift is equipped with a cable stop device and enables a steel cable to be wound up, from which objects that are only lowered onto the work surface while they are in use can be suspended. After use, these objects can be lifted up beyond the working area by releasing the locking device. The steel cable (ø 3 mm) is encased in a transparent nylon sheath ø 6 mm.

The load capacity of the Rotolift is preset at the factory and cannot be changed.

Dimensions



Item no.	Designation	Load capacity	Steel cable length	Steel cable diameter
247881	Rotolift with stainless steel suspension cable	9-12 kg	4+3 m	3 mm (incl. nylon sheath Ø6mm)