BALANCERS

9368G - 9369G - 15-75 kg / 9370G - 9371G - 90-105 kg



TECNA produces and distributes a complete range of BALANCERS having a capacity from 0,2 up to 180 kg and an available wire stroke up to 3 meters. The TECNA BALANCER is an essential device to eliminate the operator's labour, to increase productivity by cutting down idle times and to improve the work quality. Furthermore, the use of the TECNA BALANCER reduces hoses and cables wear and avoid eventual damages to both people and tools. The application of the TECNA BALANCER is absolutely versatile: it may be used for bench or assembly line works and it may be suitably applied to small tools, industrial suspended welders and multiple screw drivers. The TECNA balancers are produced in conformity with the DIN 15112 Directive.

Thanks to their high structural technology and their compliance with the laws in force, they are BG certified by the relevant German Institute for their safe use in the working environment. TECNA produces a new range of BALANCERS, ATEX certified, suitable to be installed in potentially explosive areas composed by flammable gases or combustible dusts. The ergonomic structure of the TECNA BALANCERS has been designed for facilitating each use operation, ranging from movement easiness to body robustness, from simple use to lifting power.TECNA, as producer, provides special and customised versions on demand.



MAIN FEATURES

- · Rubbered protection.
- · Ribbed and sealed monobloc construction in aluminium alloy.
- · Stainless steel rope.
- · Adjustable capacity by means of a worm screw.
- · Auxiliary safety suspension.
- Safety device against load dropping due to the spring breakage (>3kg).
- · Centrifugal safety device.
- · Upper rotary suspension with safety hook.
- · Locking device to block the load at any height.
- · Adjustable stroke limiting device.
- · Taper drum rotating on ball bearings.
- · Cable guide in antifriction material.
- · Rotary upper hook with ball bearing.
- · Inert spring drum assembly.
- Polyamides thimble.



TEM		9368G	9369G	9370G	9371G
Capacity	kg	55-65	65-75	75-90	90-105
Stroke	mm	2000	2000	2000	2000
Net weight	kg	13.02	13.82	16.84	17.77
Gross weight	kg	15	15.8	18.8	19.7
Package dimensions		455	455	455	455
	mm	270	270	270	270
		280	280	280	280

Additional equipment on demand: