Balancer with load capacity of 12.0-100.0 kg

Type 7241, cable extension 2000 mm, rustproof

Application:

Can be used for the following tools and devices, e.g.: Multi-purpose screwdriver, butcher's machines, welding tongs, X-ray equipment, monitor suspensions, measuring robots, riveting machines.

Execution:

- Housing and the cable drum made of high-pressure die cast aluminium
- Cable drum double ball bearings
- Suspension can be positioned to the load which is done by a safety hook in free rotating and swivelling design with hook mouth securing
- Carrying force is infinitely variable via adjusting screw
- Load is attached via a screw snap hook
- cable feed limitation is impact absorbing and adjustable
- Rope is infinitely variable in its length via a rope clamp
- If required, the cable can be replaced very easily
- Safety device: Fall arrester in line with DIN 15112 included in scope of delivery, patented over-twist safeguard of suspension spring, spring safety device, fully encapsulated special motive spring, cable drum, can be blocked with integrated locking device, push clamp for securing the cable end
- Working area: Cable extraction: 2000 mm, cables in special lengths available on request. Special design with manual cable retraction lock deliverable upon request. This allows the cable to be blocked with a single movement when working. Locking not to be used for load change!

Advantage:

■ Effortless work

Art. no.	77001711
Brand	AUTOSTAT
Manufacturer Part Number	77001711
Model	7241/1
Min./max. load-carrying capacity	12-20 kg
Min. load-carrying capacity	12 kg
Max. load-carrying capacity	20 kg
Туре	7241
With automatic locking	No
Max. cable pull-out length	2000 mm
Adjustable cord length	No
Material of cord	Stainless Steel
Wire cable diameter	5 mm
Replaceable cord	Yes
Cord in-feed restriction	Absorbs impacts, adjustable
Material of cable drum	Die-cast aluminium
Suspension type	Freely rotating and pivot safety hook, positionable
Load attachment	Screw Karabiner hook
Material of housing	Die-cast aluminium
Surface	Uncoated
Housing width	249 mm
Housing thickness	202 mm
Design	All external components made of non-rusting material
Height	750 mm
Spring design	Riveted special mainspring in separate spring housing
With overrotation protection	Yes
Spring breakage protection	Yes
Number of springs	1 PCS
DIN	15112
Mandatory testing according to DGUV (UVV)	No
Gross Weight	14.800 kg

Main EAN Code

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