

Balancer with load capacity of 15.0-100.0 kg

Type 725 1, cable extension 3000 mm, rustproof

AUTOSTAT

Application:

Can be used for the following tools and devices, e.g.: multi-purpose screwdrivers, butcher's machines, welding tongs, measuring robots, packaging machines, riveting tongs, assembly devices etc.

Execution:

- Housing and the cable drum made of aluminium sand cast
- 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 15 112 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: 3000 mm, ropes in special lengths available on request

Advantage:

- Effortless work



Art. no.	77001 881
Brand	AUTOSTAT
Manufacturer Part Number	77001881
Min. load-carrying capacity	15 kg
Max. load-carrying capacity	25 kg
Type	725 1
With automatic locking	No
Max. cable pull-out length	3000 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	Gravity die-cast aluminium
Suspension type	Freely rotating and pivot safety hook, positionable
Load attachment	Screw Karabiner hook
Material of housing	Gravity die-cast aluminium
Surface	Uncoated
Housing width	290 mm
Housing thickness	258 mm
Design	All external components made of non-rusting material
Height	800 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
Gross Weight	25.000 kg
Product Group	7EB

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