

Balancer with load capacity of 12.0-100.0 kg

Type 7241, cable extraction 2000 mm

AUTOSTAT

Application:

Can be used for 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.	77000701
Brand	AUTOSTAT
Manufacturer Part Number	77000701
Model	7241/1
Min./max. load-carrying capacity	12-20 kg
Min. load-carrying capacity	12 kg
Max. load-carrying capacity	20 kg
Type	7241
With automatic locking	No
Max. cable pull-out length	2000 mm
Adjustable cord length	Yes
Material of cord	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	Powder-coated
Housing width	249 mm
Housing thickness	202 mm
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

4039247618064

LET'S WORK TOGETHER.