

ATEX balancer with load-bearing capacity of 15.0-55.0 kg

Type 7235 EX, cable extension 2000 mm, rustproof

AUTOSTAT

Application:

For use in explosive atmospheres containing gases and dusts. Can be used for following tools and devices, e. g.: compressed air devices, electrical devices, paint spray guns, cable-binding pliers, nailing devices, flue gas swivelling arms, robot power supply line, welding pliers, packaging devices, etc.

Execution:

- Housing and housing cover made of gravity-die-cast aluminium
- Cable drum ball-bearing
- Suspension via a freely turning and swivelling safety snap hook
- Carrying force is infinitely variable via adjusting screw
- Load is attached via a screw snap hook
- cable feed limitation is impact absorbing and adjustable
- If required, the cable can be replaced very easily
- Safety device: Fall arrester in line with DIN 15112 included in scope of delivery, spring safety device, riveted special motive spring, cable drum, can be blocked with integrated locking device
- Working area: Cable extension: 2000 mm, ropes in special lengths available on request
- Integrated earth connection

Advantage:

- Effortless work, even over extended periods
- Easy positioning of loads in potentially explosive atmospheres
- Protects employees from being overloaded
- Reduce costs by reducing throughput times thanks to ergonomic workplace design
- Increases productivity thanks to improved handling of applications



Art. no.	77001 035
Brand	AUTOSTAT
Manufacturer Part Number	77001035
Min. load-carrying capacity	25 kg
Max. load-carrying capacity	35 kg
Type	7235 EX
With automatic locking	No
Max. cable pull-out length	2000 mm
Adjustable cord length	No
Material of cord	Stainless Steel
Wire cable diameter	3 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 screw karabiner hook
Load attachment	Screw Karabiner hook
Material of housing	Gravity die-cast aluminium
Surface	Uncoated
Housing width	223 mm
Housing thickness	150.5 mm
Design	All external components made of non-rusting material
Height	530 mm
Spring design	Riveted special mainspring
With overrotation protection	No
Spring breakage protection	Yes
Number of springs	1 PCS
DIN	15112
Gross Weight	9.100 kg
Product Group	772