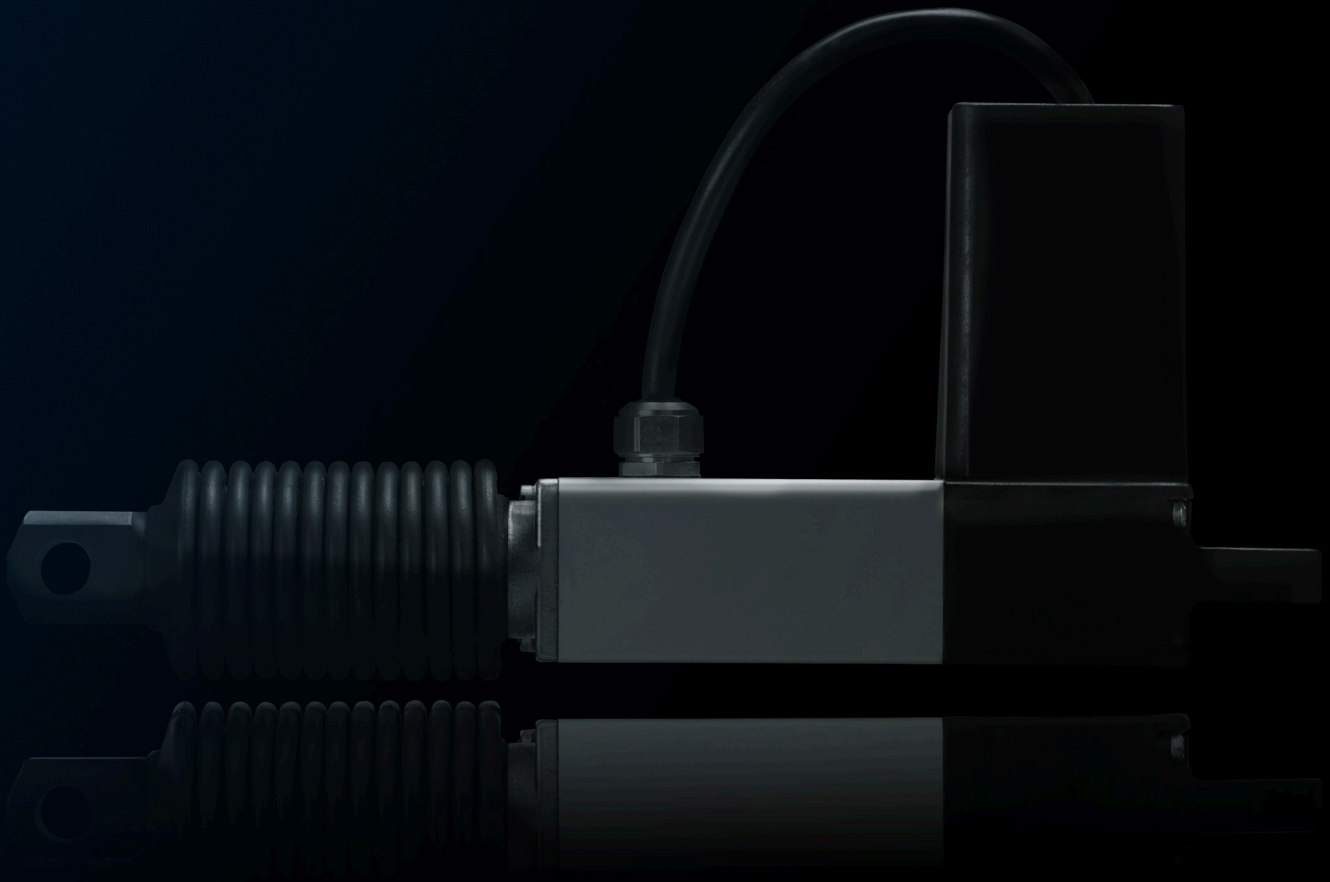




015 Compact Industrial Electric Actuator 1000N (100kg) up to 100mm/ second

Electric cylinders type 015 are especially compact and designed for demanding applications.



015 Compact Industrial Electric Actuator 1000N (100kg) up to 100mm/second

Specification

Electric Actuator type 015 are especially compact and designed for demanding applications.

Designed for over 1 million operations Equipped with very high quality non ferrous motors and are designed for long life operation under extreme loads.

Loads of up to 1 000N can be moved at speeds of up to 1 00mm/s with maximum travel of 300mm.

Features

- High maximum travel speed
- Overload protection circuit
- Maintenance free (permanent Lubrication)
- Adjustable travel length
- Integrated limit switches
- Fitting position according to customer requirements



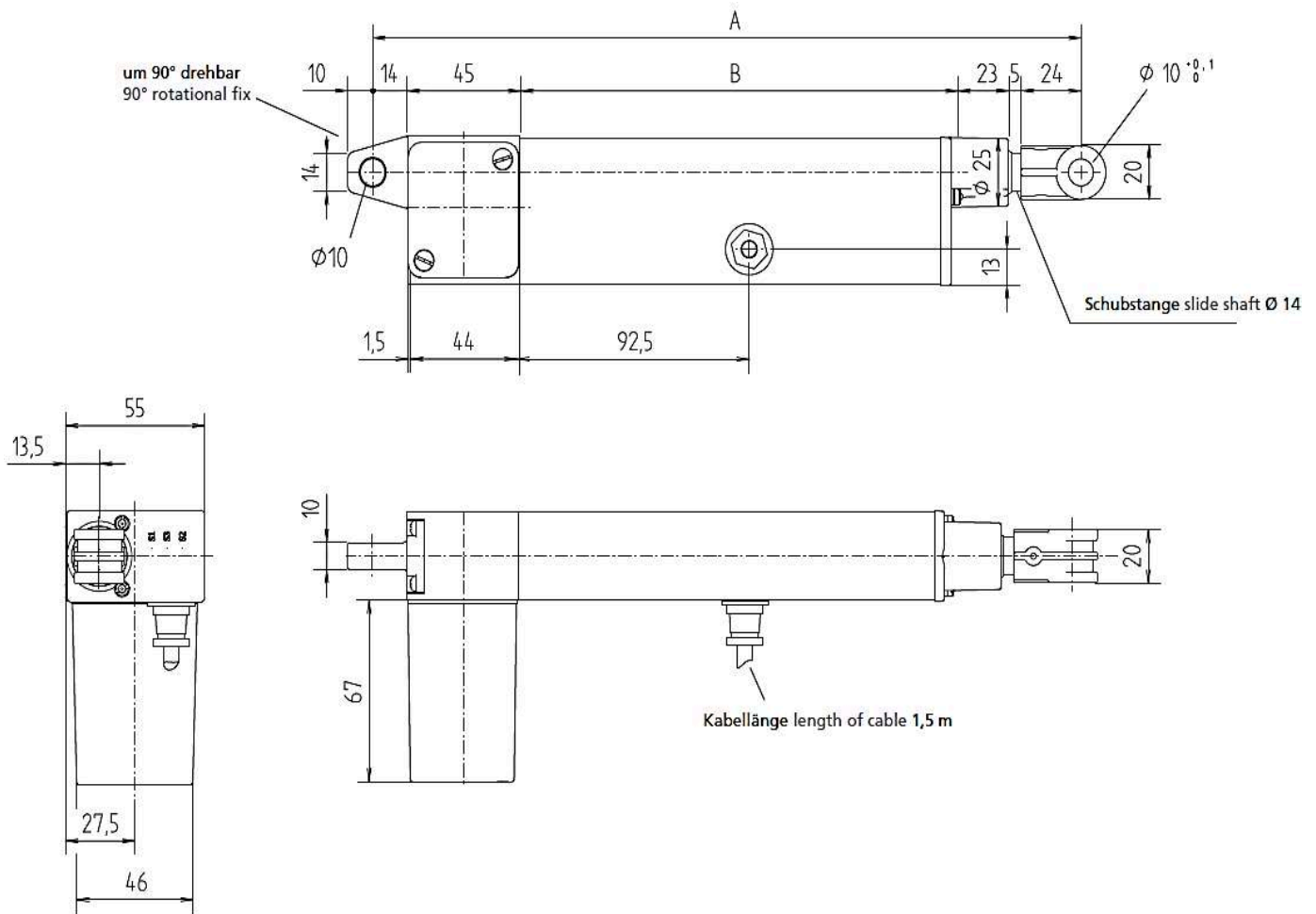
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Telephone. +44(0)1743 248 700
Email. sales@industrialdevicesgroup.com
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Dimensions



Type	Basic Version	Special Version
Standard Stroke with Fixed Limit switch	1 40mm	1 80mm 300mm
Stroke with Adjustable Limit Switch	1 00mm	1 40mm 260mm
Standard lengths Dimension A	284mm	324mm 444mm
Standard lengths Dimension B	1 73mm	21 3mm 333mm

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Specification

Type	Travel Length	Lifting Speed	Adjustable Travel	Max. dynamicload (static)	Weight
LH1 5	1 40mm	5mm/s	No	1 000N (2000N)	1.2kg
LH1 5.1	1 40mm	1 0mm/s	No	600N (2000N)	1.2kg
LH1 5.2	1 40mm	22mm/s	No	300N (2000N)	1.2kg
LH1 5.3	1 00mm	5mm/s	Yes	1 000N (2000N)	1.2kg
LH1 5.4	1 00mm	1 0mm/s	Yes	600N (2000N)	1.2kg
LH1 5.5	1 00mm	22mm/s	Yes	300N (2000N)	1.2kg
LH1 5.6	1 40mm	25mm/s	No	450N (1 000N)	1.2kg
LH1 5.7	1 40mm	60mm/s	No	200N (500N)	1.2kg
LH1 5.8	1 40mm	100mm/s	No	60N (1 50N)	1.2kg
LH1 5.9	1 00mm	25mm/s	Yes	450N (1 000N)	1.2kg
LH1 5.1 0	1 00mm	60mm/s	Yes	200N (500N)	1.2kg
LH1 5.1 1	1 00mm	100mm/s	Yes	60N (1 50N)	1.2kg

Technical Data

Limit Switch	Pre-set or Adjustable between 30 - 100mm
Voltage	12VDC / 24VDC – Customer specified
Current - Nominal	22A
Protection	IPS4
Ambient Temperature	-20 °C +80 °C
Positioning Repeatability	<1 mm (given identical load and direction)
Duty Cycle	The operating time should not exceed 10% at nominal load (2 minutes operation 18 min. rest)
Options	Customised travel, Bellows, Potentiometer, Signal switch
Duty Cycle	1 million+ complete cycles dependent on operating conditions

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View 015 Compact Industrial Electric Actuator Online Visit:
<https://actuatorselectric.com>

Contact

Our specialist team are always ready to listen and help, please drop us an email or call to talk with the team.

Address.

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