



## Electric winch DKL

## Features

- » Only suitable for hoisting applications.
- » Fast installation.
- » Simple and safe suspension with mounting bracket.
- » Suitable for a wide range of industrial applications.
- » Permanently lubricated transmission, ensures smooth and quiet operation.
- » Supplied ready to use with control switch, power cable and steel cable with load hook.
- » Complies with the Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.



Specifications						
Article code	Capacity	Hoisting height	Max. lifting speed	Steel cable	Power output	Net weight
	ton	m	m/min	m x Ømm	kW	kg
CP0.DKL.160	0,160	28	19	30 x 5	1,3	23,2
CP0.DKL.230	0,230	28	19	30 x 5	1,3	23,2
CP0.DKL.300	0,300	28	12	30 x 6	1,3	29,5
CP0.DKL.500	0,500	18	11	20 x 7	2	30,5

Specifications	
Application	Lifting winch
Operating voltage	230V / 50Hz / 1Ph
Speed	Single speed
Cable	Steel cable 1770 N/mm <sup>2</sup>
Control cable	10 meters with plug connection, extension cable available
Power cable	5 meters with plug
Housing protection	IP 54
Control protection	IP 65
Classification	M4/1Am (ISO/FEM)
Duty cycle / Starts per hour	30% / 180
Insulation class	F
Operating temperature	-10°C - +40°C
Load type	Goods, may not be used to lift or transport people

Protection	
Control switch	230V pendant control with emergency stop
Overload protection	No overload protection
Brake	Mechanical brake, holds the load in the event of power failure
Limit switch	Mechanical upper limit switch. Sensor stops the motor if the rope is wound incorrectly (lower limit switch). Important - observe safety windings!

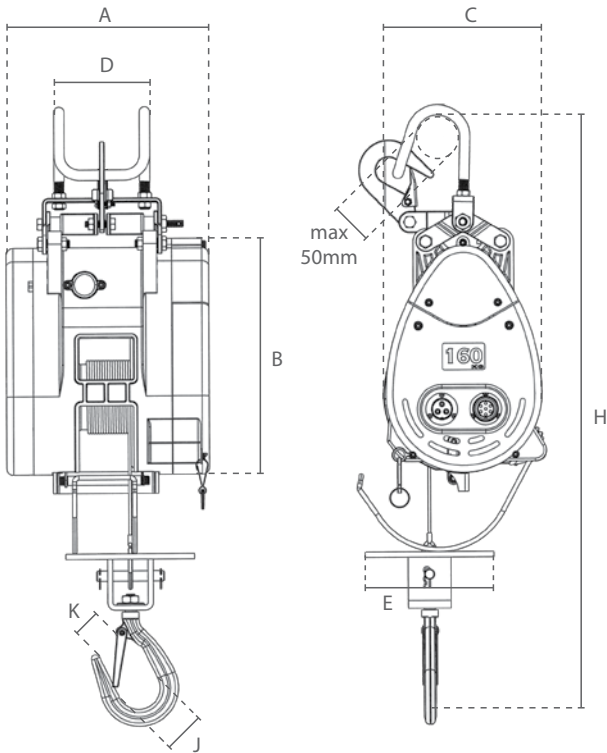


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Optional accessories



10 meters control extension cable (max. 2 x per winch)



Dimensions (mm)								
Article code	A	B	C	D	E	H	J	K
CP.0.DKL.160	240	263	180	114	156	660	49	41
CP.0.DKL.230	240	263	180	114	156	660	49	41
CP.0.DKL.300	210	308	240	146	156	670	49	41
CP.0.DKL.500	210	308	240	146	156	670	49	41