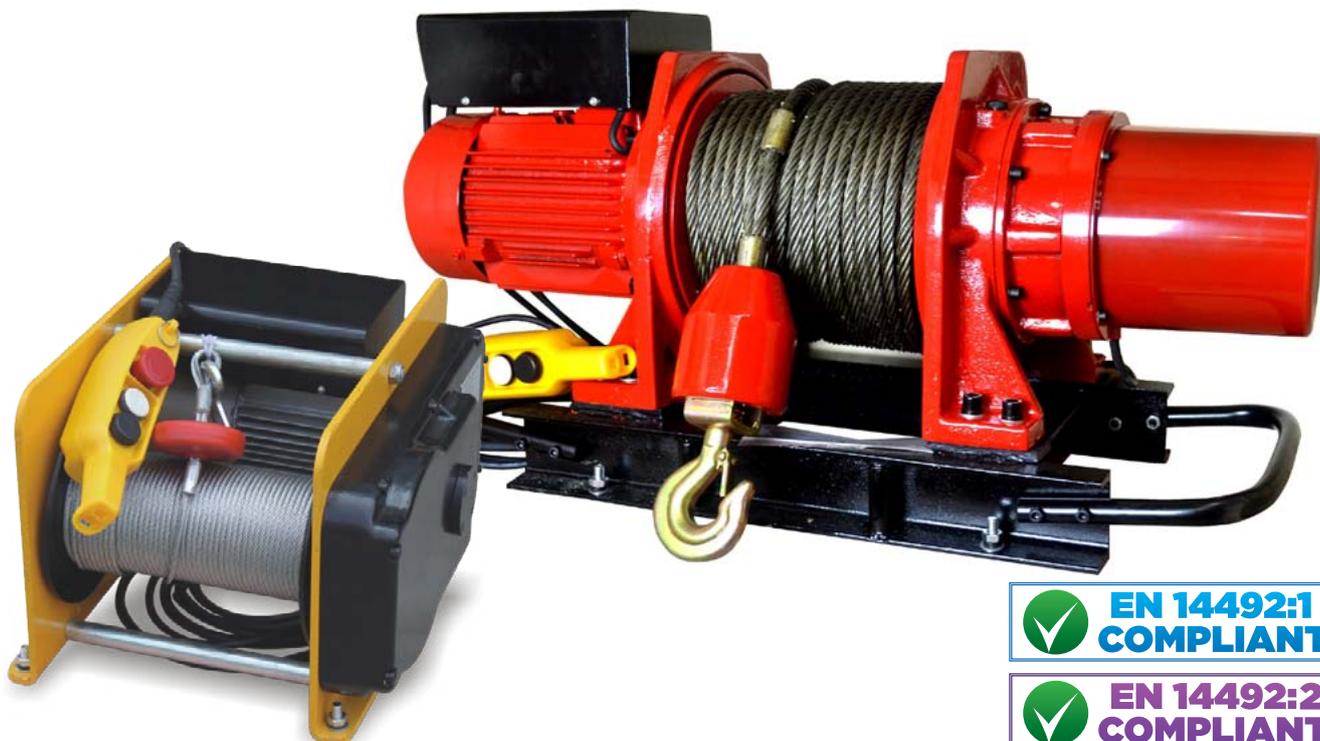


KDJ SERIES

KDJ SERIES AC WINCHES



The complete range of Single and 3 phase AC winches. There is a model to meet every application. All products have Electromagnetic, spring applied, failsafe brake, bi-rotational and include an enclosed drum flange. Low Voltage controls are available on request. All products comply to EN 14492 : 1 and EN 14492 : 2.



 **EN 14492:1
COMPLIANT**

 **EN 14492:2
COMPLIANT**

OUTSTANDING FEATURES

- Lightweight and compact design for easy installation
- Planetary gears for maximum mechanical efficiency
- HD high efficiency ball bearing on all running surfaces
- Enclosed drum flange to prevent rope becoming trapped between drum and support castings
- Emergency stop function switch is available upon request
- Electromagnetic spring-applied failsafe brake
- Steel plate foot mountings
- Quiet running

TECHNICAL SPECIFICATIONS

Model No.	Rated Load (kg)	Speed (m/min)	Motor (v)	Rated Volt	Lifting Height (m)	Steel Cable (mm x m)	N.W (Kg)	Work rate	Percentage Duty Cycle
KDJ-300E	300	10-15/12-18	1.1x4	240v	29	7 x 30	49	S3-25% 20min	25% ED*
KDJ-500E	500	12-18	2.2x4	240v	58	9 x 60	136	S3-25% 20min	25% ED*
KDJ-500E1	500	12-18	2.2x4	415v	58	9 x 60	136	S3-25% 20min	25% ED*
KDJ-1000E1	1000	12-18	4x4	415v	58	11 x 60	156	S3-25% 20min	25% ED*
KDJ-2200E1	2200	7-12.5	6x4	415v	97	16 x 100	36	S3-25% 20min	25% ED*

* 150 times\h maximum starting frequency