



DZC 11000

DZC 11000 is a vertical anchor windlass. Electric or hydraulic versions are available providing a max. pull of 12000 kgs. It has a gypsy for chains 30, 32, 34, 36, 38, 40 or 42 mm stud-link.

	DZC 11000E (AC)	DZC 11000H
Drive	AC Electric Motor (210-400V, 3 ph)	Hydraulic Motor
Max. cont. Pull	10000 kg (30 min)	11500 kg (30 min)
Max. pull	12500 kg (2 min)	12600 kg (2 min)
Haulage speed (for single speed)	11 m/min.	11 m/min.
Gypsy for chain	30-32-34-36-38-40-42 Stud-link	30-32-34-36-38-40-42 Stud-link
Approximate weight	2000 kg	1800 kg
Current draw (at max. cont.pull) /Hyd. pressure - Oil flow (on motor)	42.5A (400V - 50hz)	220 bar - 80 lt/min
Motor power	22000W (400V - 50 hz)	



datahidrolik.com

DZC 11000 - 2 EPL/P - 32L/22**Drum**

1	Low profile (Without drum)
2	High profile (With drum)

Drive

H	Hydraulic driven
H2	Double speed hydraulic
E	E. Motor driven

Gearbox Type

PI	Planetary (Single Axis)
PL	Planetary (90°)
W	Worm gear

Material

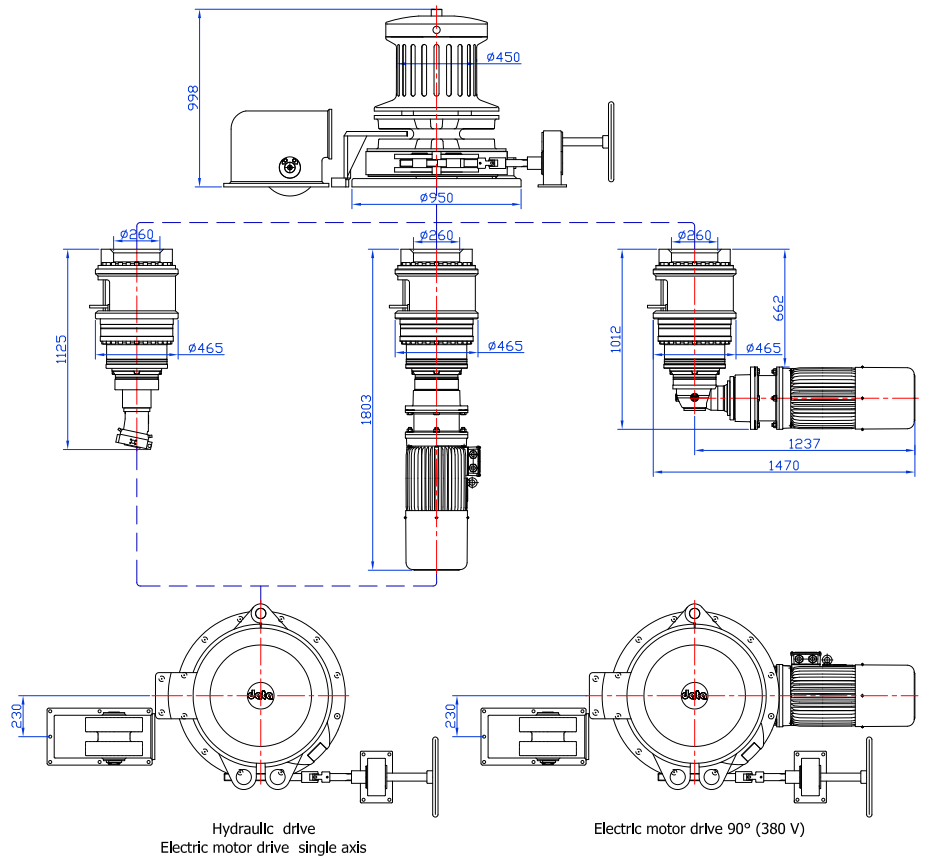
Kr	Stainless steel
P	Steel

Chain Type / Size

30 L	30 mm. Stud-link
32 L	32 mm. Stud-link
34 L	34 mm. Stud-link
36 L	36 mm. Stud-link
38 L	38 mm. Stud-link
40 L	40 mm. Stud-link
42 L	42 mm. Stud-link

E. Motor

22	22 kW 380 V AC E. Motor
----	-------------------------



FEATURES

Gypsy is equipped with both clutch and band brake to allow independent operation of gypsy and warping drum.

Chain can be dropped by loosing band brake.

Gypsy is engaged by means of dog clutch.

Electric motor driven models are equipped with torque limiting coupling for over load protection.

High strength drive shaft and brake screw are stainless steel.

OPTIONS

AC electric motor drive.

Hydraulic motor drive with single or double speed.

In line or right angle gearbox-motor installation.

Windlass with warping drum or with out drum (low profile).

Polyurethane painted steel parts above deck.

Mirror polished stainless steel parts above deck.

Starter with frequency converter.

Remote hydraulic released gypsy brake.