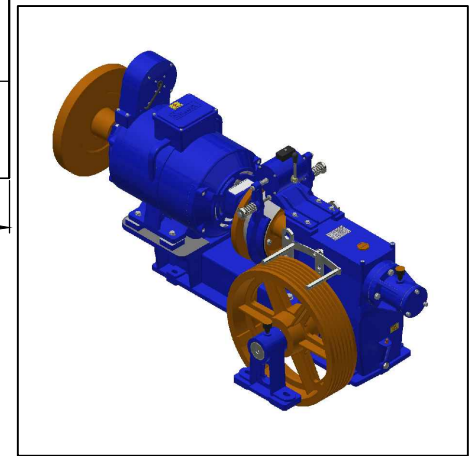


DIRECTIVES : 95 / 16 EC Lifts Directive
73 / 23 / EEC Low Voltage Directive
98 / 37 / EC Safety of Machinery Directive

STANDARTS : EN 60034-1 1998
EN 60204-1 1992
EN 81-1:2001
EN 60204-32 : April 1999



MACHINE (SPEED - WEIGHT - POWER) TABLE

MACHINE (SPEED - WEIGHT - POWER) TABLE					Static freight	8.000
GEAR RATIO	MOTOR POWER	CARRYING FREIGHT	CABINET SPEED	ROPE	SHEAVE / PITCH	WEIGHT
Z₁ - Z₂	Hp. / kW.	1:1	M / S	Piece / Diameter	mm.	Kg.
50 / 1	16,00 / 11,76 (a)	900	0,80	6 x 10	530 / 16,5	580
	18,00 / 13,24 (a)	1.000				600
	20,00 / 14,71 (a)	1.100				610
	24,00 / 17,65 (a)	1.250				630

- a) 1.500 / 375 Speed motors
b) Balance chain should be used heights above 30 meter

Notes : a) Driving pulley shaft diameter is Ø 70 mm.
b) Recommended lubricant must be used otherwise the bearings and gears mounted on speed reducer will be wearen faster and the efficiency will decreased.
c) Our company reserves the right to change or update the products without any notifications
d) Above 1,40 m/s speed machines are for 2:1 roping systems.