



**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

<b>MACHINE ( SPEED - WEIGHT - POWER ) TABLE</b>					<b>Static freight</b>	<b>15.000</b>
<b>GEAR RATIO</b>	<b>MOTOR POWER</b>	<b>CARRYING FREIGHT</b>	<b>CABINET SPEED</b>	<b>ROPE</b>	<b>SHEAVE / PITCH</b>	<b>WEIGHT</b>
<b>Z1 - Z2</b>	<b>Hp / kW</b>	<b>1:1</b>	<b>M / S</b>	<b>Piece / Diameter</b>	<b>mm.</b>	<b>Kg.</b>
<b>50 / 1</b>	<b>30,00 / 22,06 ( a )</b>	<b>1.750</b>	<b>0,80</b>	<b>8 x 12</b>	<b>570 / 16,5</b>	<b>1.040</b>
<b>a ) 1.500 / 375 Speed motors</b>						
<b>b ) Balance chain should be used heights above 30 meter</b>						

**Notes :** a ) Driving pulley shaft diameter is Ø 90 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