

ANKAHOIST



Model / SC 320 G

Frequency controlled Construction hoist
TECHNICAL DATA per single car

Max Load Capacity.....	7040 lbs	Power required.....	95 kVA
Max Passengers.....	32 per car	Motors.....	3 x 22 kW
Car Speed. With counterweight.....	300ft / min	Car internal width & length.....	5ft x 14.2ft
Car Speed. Without counterweight.....	170ft / min	Car internal height.....	8.2 ft
Max height with std. mast.....	990 ft	Car door width & height.....	4.95x 6.6 ft
Max Tie-ins distance.....	29 ft	Car C-side gate width	8.2 ft
Min.Tie-ins distance.....	19 ft	Access door width & length.....	3.44 x 2.5 ft
Frequency drive.....	75 kW	Erection speed.....	65 ft
Power Supply.....	360V-480V	Erection load.....	2200 lbs
Start up current.....	123 Amps		

*Single or Twin Car Optional

** Nord Motors, ANKA Motors

*** 480 V phase -phase 277 V each phase to ground with 120° phase shift between phases. 3-phases, 50Hz-60Hz power supply plus ground wire.

**** When power supply is a temporary generator please contact ANKAhoist for detailed information ,


Car weight.....	5002 lbs	Mast section (1) rack ,8mm.....	463 lbs
Motor pack.....	1980 lbs	Mast section (2) rack ,8mm.....	518 lbs
Counter weight.....	6393 lbs	Mast section dimension.....	Φ2.13 x 2.95 x 4.95 ft
Base enclosure weight.....	2601 lbs		


The Man and Material Lifts are constructed solid, durable and provide stability and reliability. ANKA elevator has a perfect performance record. low noise, high speed efficiency and economical use. The new generation of frequency inverter with special design software to provide a stable transfer by regulating the acceleration / deceleration, which reduces the need for maintenance on equipment, and extends the life time of the system. The safety over-speed device and over-load features make the system reliable and even more safer.

****Refer to manufacture manual for installation, operation, repairing, jumping and/or dismantling.



Please contact us for further information;

 : 1-702-448-1498

 : 1-866-429-0145

Email: sales@ankahoist.com



“REACH HIGHER FRONTIERS”
please visit us @ www.ankahoist.com



ANKA Hoist USA Corp
9005 W Sahara Ave
Las Vegas, Nevada
89117, USA