

Model / SC200 GZ

Frequency controlled Personnel & Material hoist TECHNICAL DATA per single car



Max Load Capacity	4400 lbs	Power required	80 kVA
Max Passengers	24 per car	Motors	3 x 18.5 kW
Car Speed	206 ft / min	Car internal width& length	4.9 x 10.5 ft
Max height with std. mast	825 ft	Car internal height	8.2 ft
Max Tie-ins distance	29 ft	Car door width & height	4.9 x 6.6 ft
Min.Tie-ins distance	19 ft	Car C-side gate	n/a
Frequency drive	55kW	Access door width & length	2.9 x 2.5 ft
Power Supply	480 V 60Hz	Erection speed	65 ft
Full load current	103 Amps	Erection load	2200 lbs

^{*}Single or Twin Car optional

Base enclosure weight......1810 lbs

^{*** 480} V phase –phase 277 V each phase to ground with 120* phase shift between phases. 3-phases, 60Hz power supply plus ground wire.
**** When power supply is a temporary generator please contact ANKAhoist for detailed information,

Car weight	3463 lbs	Mast section (1) rack ,8mm	353 lbs
Motor pack	1929 lbs	Mast section (2) rack ,8mm	408 lbs
Counter weight	n/a	Mast section dimension	Φ2.13 x 2.13 x 4.95 ft

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;

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: 1-866-429-0145

Email: sales@ankahoist.com



"REACH HIGHER FRONTIERS" please visit us @ www.ankahoist.com



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^{**} ANKA Motors, Nord Motors