

UNITED HOIST EQUIPMENT, INC.

“SERVICING THE INDUSTRY SINCE 1968”

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Website: www.UnitedHoist.com

ALIMAK SCANDO-I Single Personnel Material Hoist Technical Data

Loading capacity per cage	6,000 lbs
No. of Passengers per cage	30 people
Speed	150 feet per minute
Electric Motors	2 x 12, 6 HP, 440 V, 60 HZ, 3 Phase
Braking Torque per motor	87 ft. / lb.
Full Load Current	2 x 15A
Starting Current	2 x 75A
Worm Gear Ratio	14:1
Cage Size	5' x 12' x 8'6"

Weights

SCANDO I Base unit excluding counterweight	5,000 lbs
Cage	2,770 lbs
Counterweight	5,000 lbs
Mast Section	265 lbs
Topwheel Assembly	185 lbs