GENERAL SPECIFICATIONS

MODEL: VISTA

CONFIGURATION: 90 degree or 180 degree or 0 degree

PLATFORM SIZE: to be confirmed

FINISH: Painted steel beige standard RAL: 7047

CAPACITY: 750 lbs(340 Kg)

<u>CONTROL:</u> Constant pressure rocker switch with e-stop POWER SOURCE: 120V 60Hz, 15Amp circuit (Battery backup)

or 120V 60Hz, 20Amp circuit (Power transformer)

MOTOR: 1 hp, 24VDC motor DRIVE SYSTEM: Acme screw 1"Ø TPI

SPEED: 12 fpm 0.06 m/s LIFT HEIGHT: 98" Maximum TOWER: 126" maximum

SAFETY DEVICES: -Limit switches at each stop

-Final limit switch at top
-Non-skid platform surface
-Obstruction sensing safety pan
-Acme safety nut with monitor

-Emergency manuel lowering(A means shall be provided for safe

and convenient access to hand-moving devices)

-Emergency audible alarm -Electromechanical Interlocks

-2252 keyed

-Control operating panel with manually ressetable alarm switch

-Platform main disconnect

EQUIPMENTS: -Platform gate

-Upper landing gate with frame mounted call station

-Automatic gates opener (option)

-Call station c/w mounted post or Surface mount or Wall mount

-Grab rail & Cab light

-Emergency phone with combined or hands-free (option)

NOTES:

- 1- Structural support by others. pad construction requirement may vary from state. dimensions given are atlas recommend clearances, reflecting running and access clearances. consult local authority to assure compliance with state and local codes.
- 2- Wall below top landing to be solid, smooth, plumb and square.
- 3- Any alterations to equipment without written authorization by atlas will void warranties.
- 4-The runway shall be guarded at the upper landing by door or gate at least 42"(1067mm) high of solid construction and provided with a combination mechanical lock and electric contact. the door shall be permitted to be opened only if the platform floor is withing 2"(50mm) of that landing.

