



MACHINE MANUAL

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One level ahead.

CHECK LIST GOODS LIFT INSTALLATION

Address of the place where the system is installed:	Installation company:
System model:	Operator:
Serial number:	Signature:

CROSS THE BOX ONLY IF THE CHECK HAD A POSITIVE OUTCOME

STRUCTURE

- ☐ USE BOLTS/SCREW ANCHORS SUPPLIED BY UPDINAMIC
- ☐ THE ANCHORING STRENGTH OF THE BOLTS / SCREW ANCHORS ON THE LOAD-BEARING WALL/STRUCTURE HAS BEEN CHECKED
- ☐ TIGHTNESS OF THE BOLTS/SCREW ANCHORS HAS BEEN CHECKED WITH A TORQUE WRENCH ACCORDING TO THE TECHNICAL DATA SHEET OF THE MANUFACTURER
- ☐ THE CHAINS HAVE CORRECTLY BEEN INSTALLED WITH THE PINS AND SPLIT PINS PROVIDED BY UPDINAMIC
(in the case of 2 chains, both chains must be tensioned to balance the load)
- ☐ THE ANTI-TURNOVER BOLTS HAVE BEEN FITTED AT THE END OF THE GUIDES
(to prevent the carriage from slipping off the guides, not used for the RT model)
- ☐ THE MAXIMUM TRAVEL OF THE SYSTEM HAS BEEN CHECKED (overlimit)
- ☐ THE MECHANICAL SUPPORTS ON EACH FLOOR ARE STABLE AND SECURE
- ☐ THE MECHANICS OF THE HOOKS IS SMOOTH AND WELL GREASED
- ☐ THERE ARE NO DANGEROUS RECESSES IN THE SHAFT
(offsets, beams, rods or any other object installed subsequently, e.g. door handles)
- ☐ THE PHOTOCELLS HAVE BEEN FITTED ON THE OPEN SIDES (Mandatory only for system with operator on board)
- ☐ ON EACH FLOOR, IF THE SPACE BETWEEN THE WALLS AND THE PLATFORM AND BETWEEN THE LANDING AND PLATFORM IS BETWEEN 20mm AND 150mm, THERE MUST BE A BEVEL ON THE WALL
- ☐ ON EACH FLOOR, IF THE SPACE BETWEEN THE WALLS AND THE PLATFORM AND BETWEEN THE LANDING AND THE PLATFORM IS MORE THAN 150mm, THERE MUST BE AN UNOPENABLE GUARD DURING MOVEMENT

SYSTEM

- ☐ THE TUBES AND CABLES HAVE BEEN POSITIONED SO THAT THEY CANNOT BE DAMAGED
- ☐ THE ASCENT SPEED IS LESS THAN 15 cm/s
- ☐ THE DESCENT SPEED IS LESS THAN 15 cm/s
- ☐ THE EMERGENCY STOP BUTTON STOPS THE SYSTEM IN ANY CONDITION
- ☐ THE ELECTRIC LOCKS ARE POWERED ONLY IF THE PLATFORM IS AT THE CORRESPONDING FLOOR
- ☐ THE ELECTRIC LOCKS HAVE CORRECTLY BEEN INSTALLED AND COUPLING IS MECHANICALLY SAFE
- ☐ THE DOORS OPEN ONLY IF THE PLATFORM IS AT THE CORRESPONDING FLOOR
- ☐ THE SYSTEM DOES NOT FUNCTION IF THE DOORS ARE OPEN
- ☐ THE DOORS AND THE PERIMETER GUARDS ARE SOLID WITH BLIND WALLS OR DENSE WIRE MESH
- ☐ ALL THE LIMIT SWITCHES PRESENT FUNCTION PROPERLY
- ☐ ALL THE SEND AND CALL BUTTONS CORRESPOND
- ☐ ALL THE WARNING LIGHTS CORRESPOND
- ☐ THE CABLE THAT REACHES THE MOVABLE PART IS FIRMLY SECURED WITHOUT THE RISK OF ENTANGLEMENT
- ☐ THE SYSTEM STOPS IF IT PASSES BEYOND THE PHOTOCELLS FITTED ON THE OPEN SIDES (only for the systems with photocells)
- ☐ THE DOORS HAVE BEEN INSTALLED LEVEL
- ☐ THE DOORS ARE INSTALLED AT MAXIMUM 10cm FROM THE SHAFT WITH THE POSSIBILITY OF OPENING THEM FROM THE INSIDE
- ☐ THE DOORS OPEN TOWARDS THE OUTSIDE
- ☐ THE RESET PROCEDURE HAS BEEN CHECKED
- ☐ THE SAFETY STRUT AND THE EMERGENCY STOP IN THE PIT HAVE BEEN INSTALLED PROPERLY (strut may not be present)
- ☐ OVERLOAD TEST: SYSTEM CAPACITY + 10%:

FINAL LOAD TEST:

WEIGHT USED FOR THE TEST: Kg PRESSURE REGISTRATION bar

UTILITY SHAFT

- ☐ POSITION THE CONTROL UNIT AND THE ELECTRIC PANEL IN A TECHNICAL AREA NOT ACCESSIBLE TO UNAUTHORISED PERSONS
- ☐ THE TECHNICAL AREA MUST BE PROVIDED WITH LIGHTING
- ☐ THE TECHNICAL AREA MUST BE VENTILATED

NOTE:

The installer declares having read and understood the instructions in this installation manual and that all the installation operations have been carried out accordingly.
In order to receive the Certificate of Conformity and the CE marking to be applied on the system, send the present document with photographs of the completed installation attached via fax, e-mail or normal mail.

Date:	Customer Signature:
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