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**MDAF8.E343460**

## General Medical Equipment Certified for Canada - Component

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### HIWIN MIKROSYSTEM CORP

E343460

6 Jingke Central Rd  
 Taichung Precision Machinery Park  
 Taichung, 40852 TAIWAN

**Linear Actuator** Model(s) LAC1-1-1-X-24QZE Series (\$), LAC1-1-1-X-24ZE Series (\$)

**Additionally Investigated to CAN/CSA-C22.2 No.60601-1, CAN/CSA-C22.2 No.60601-1-8**

**Control box, and Handset** Model(s) Control box: LAK4-F000-110-B, Handset model: LAP4-3-B

**Controller with Keypad** Model(s) Controller LAK2-XX-Y-Z (X can be A to E; Y can be 100 to 240; Z can be B,BE,G,GE)

Keypad LAP1-X-Y (X can be 1 or 2, Y can be B,BE,G,GE)

**Additionally Investigated to CAN/CSA-C22.2 No.60601-1**

**Actuators** Model(s) LAM1-X-Y-Z-24E series

LAM2-W-X-Y-12ZE and LAM2-W-X-Y-24ZE (W can be 1 to 4, X can be 0 to 1; Y can be 50 to 400; Z can be B, G; E can be "E" or blank)

LAN1-X1-1-Y-24QZE, and LAN1-X1-1-Y-24ZE (X can be 1 to 4, Y can be 50 to 1000; Q can be "Q" or blank; Z can be B, G; E can be "E" or blank.)

LAN3A-WX-1-Y-24QZE series (a)

LAN4-X-Y-Z-24GE, where X can be 1, 2, 3 or 4; Y can be 0 or 1; Z can be 50-600; G can be B or G; E can be "E" or blank).

LAN5-X1-1-Y-24QZE and LAN5-X1-1-Y-24ZE, (X can be 1 to 4, Y can be 50 to 400; Q can be "Q" or blank; Z can be B, G; E can be "E" or blank.)

LAS2-W-X-Y-12ZE and LAS2-W-X-Y-24ZE (W can be 1 and 2, X can be 0 to 1; Y can be 50 to 400; Z can be B, G; E can be "E" or blank)

**Controllers** Model(s) LAK2J-X1-YY-01-24-ZE where Y can be A to H; Z can be B, G, W; E can be "E" or blank; the variables have no safety impact.

LAK4D-XXXX-120-G, LAK4D-XXXX-120-GE, LAK4D-XXXX-120-B, LAK4D-XXXX-120-BE (X could be A to L and Z)

**Keypad** Model(s) LAP4G-X-G, LAP4G-X-GE, LAP4G-X-B, AP4G-X-BE; X IS NUMBER OF AXIS CONTROLLED (1-6)

**Linear Actuator** Model(s) LAM1-X-Y-Z-24E series, LAN3-WX-1-Y-24QZE @, LAN3A-WX-1-Y-24ZE series (a)


LAS1-1-Y-X1-24GE, LAS1-1-Y-X1-12GE, LAS1-2-Y-X1-24GE, LAS1-2-Y-X1-12GE (Y can be 0 or 1, X1=50 to 300, G=G or B, E=E or blank)

(\$) - where X can be 300, 400 or 500; Z can be B or G

(a) - Where W are 1, 2, 3 or 4 used to indicate Model number; Where X are 1 or 2 used to indicate Force direction; Where Y are 100 to 500 used to indicate Stroke length; Where Q is with high speed motor; Where Z is B or G used to product appearance color; Where E is E or blank used to customer requirement.

@ - where W can be 1 to 3; X can be 1, 2; Y can be 100 to 600; Q can be "Q" or blank; Z can be B, G; E can be "E" or blank.



Marking: Company name, model designation and the Recognized Component Mark for Canada, .

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