

## FOOT CONTROLLER RD-J03



## Product Specification

# FOOT CONTROLLER RD-J03

- RD-J03 is mainly used in medical and cosmetic fields. The foot switch adopts modular design with elegant appearance and compact structure. Up to five rows of combinations can be designed. The single row foot switch can control single or multiple push rods, and provides the highest IPX6 protection level, which is suitable for Runda conventional controllers.



### Product characteristics

- Supporting controller: RD-E398, RD-B398 and other conventional controllers
- Protection grade: IPX6
- Color: black+white jade grey
- Weight: 1row: 0.3kg, 2rows: 0.7kg, 3rows: 1.1kg, 4rows: 1.5kg, 5rows: 1.9kg
- Number of keys: Up to one row of key combinations can be designed
- Operation: single action, linkage
- Connecting wire: 3m spring wire
- Travel switch ensures long life
- The surface is easy to clean
- Meet the standard of General Technical Conditions for Medical Foot Switches YY1057-2016

### USE

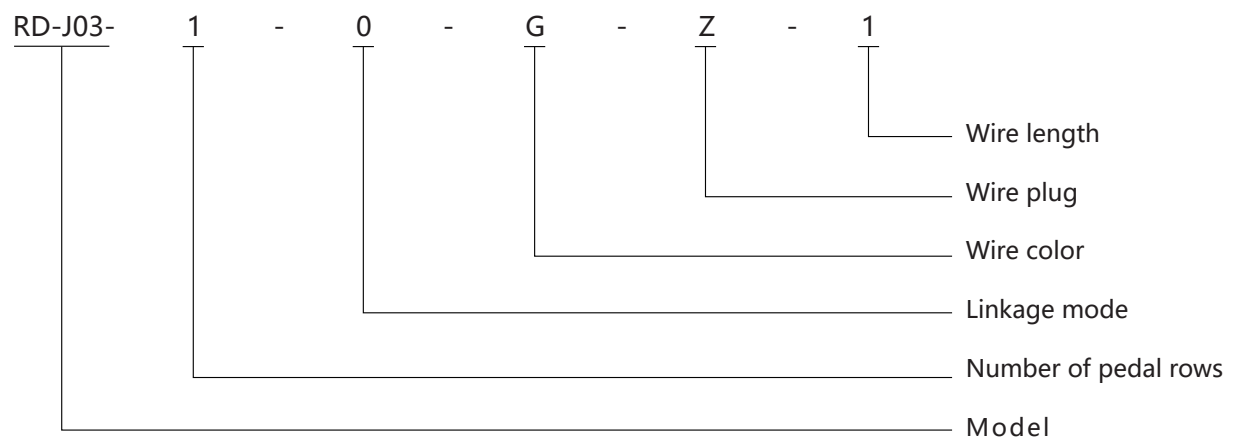
- Operating temperature: +5 °C to +40 °C
- Storage temperature: - 10 °C to +50 °C
- Relative humidity: 20% to 80% - non condensing
- Atmospheric pressure: 860 to 1060 hPa
- Altitude: up to 2000m
- Certification: EMC: IEC60601-1-2

## Naming Rules

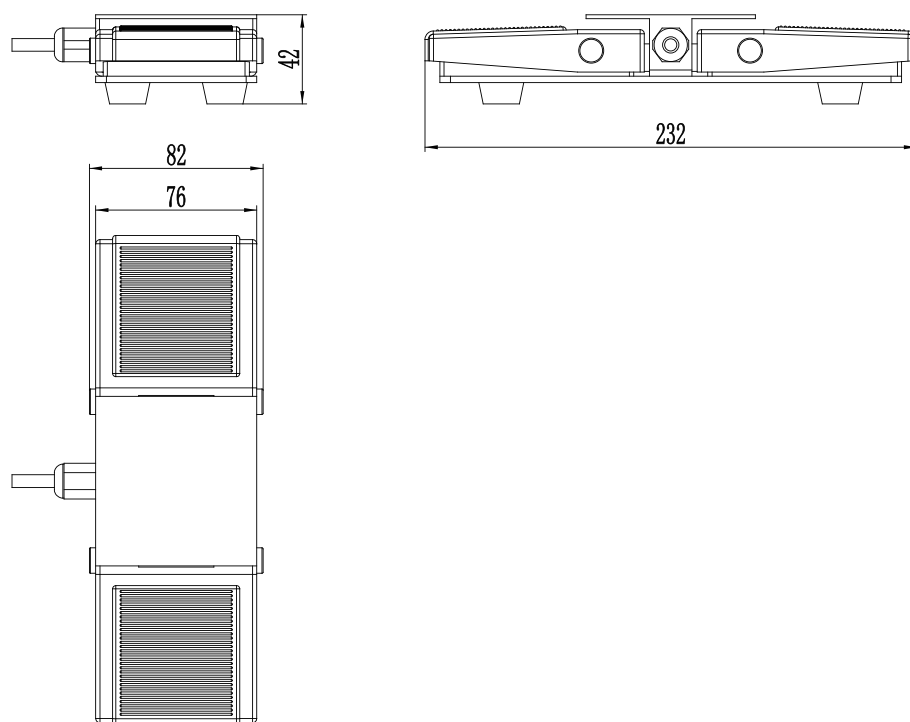
|                                                   |     |                                                                                                     |
|---------------------------------------------------|-----|-----------------------------------------------------------------------------------------------------|
| Model                                             | J03 |                                                                                                     |
| Number of pedal rows<br>(matched with controller) |     | 1=1row    2=2rows    3=3rows<br>4=4rows    5=5rows                                                  |
| Linkage mode                                      |     | 0=All push rods work independently<br>L=Push rods working at the same time (the icon shall prevail) |
| Wire color                                        |     | G=Grey    B=Black                                                                                   |
| Wire plug                                         |     | Z=Straight insertion    W=Bending insertion                                                         |
| Wire length                                       |     | 1=natural length: 1.5m (stretching length: 4.5m)<br>D=Customized for special requirements           |

RD-J03- 1 - 0 - G - Z - 1

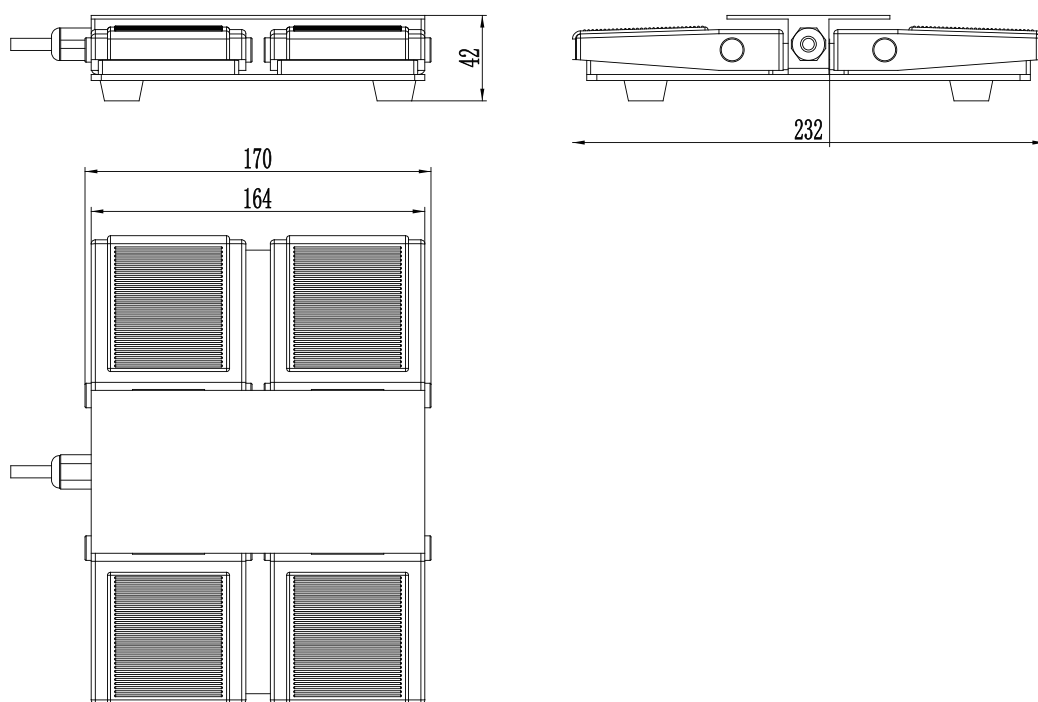
## Example



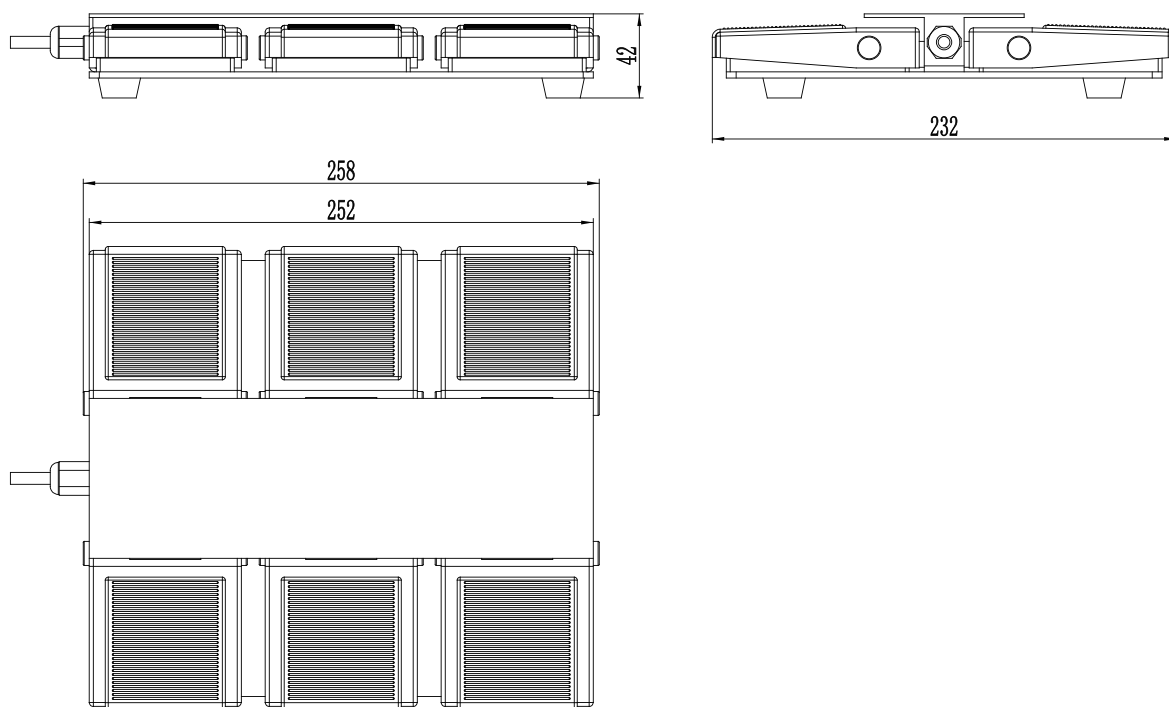
### RD-J03 (one row) size



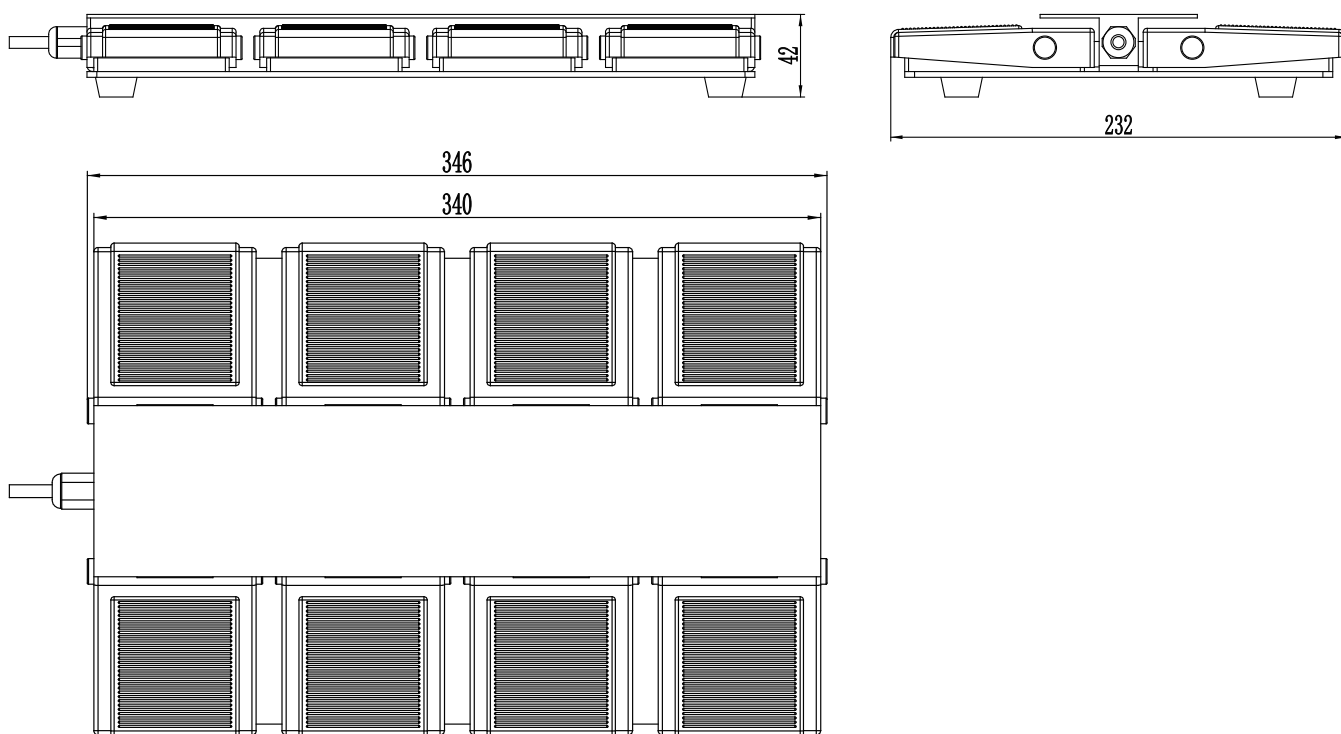
### RD-J03 (two rows) size



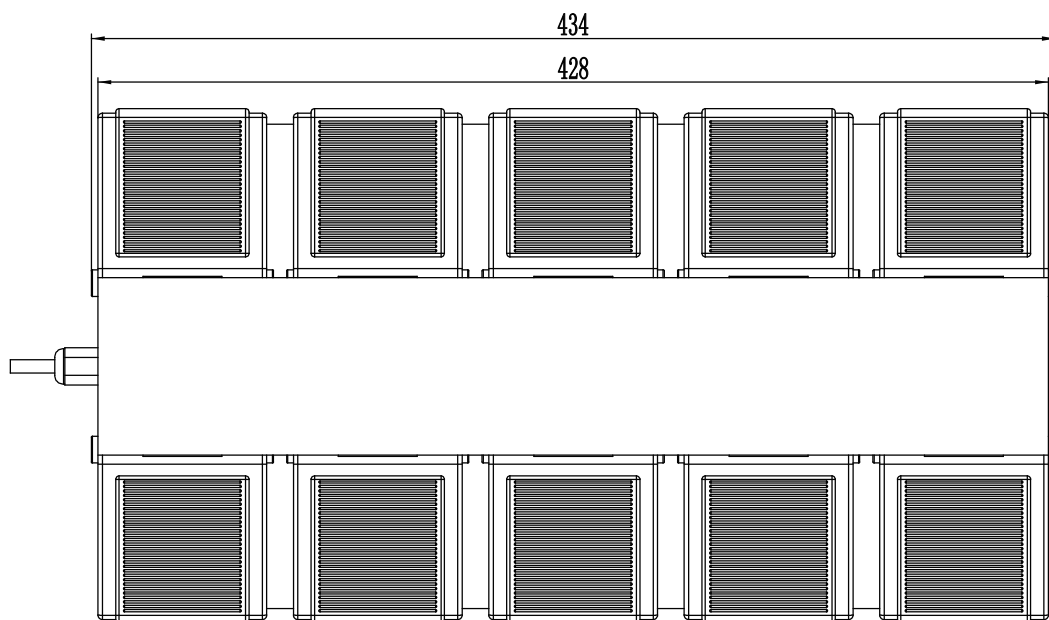
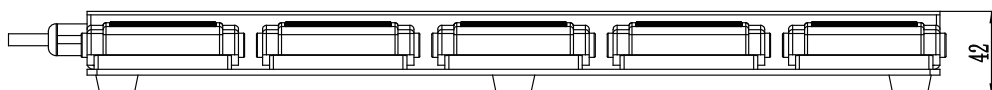
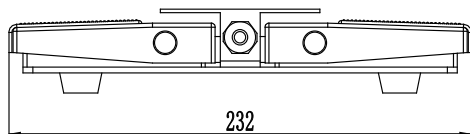
### RD-J03 (three rows) size



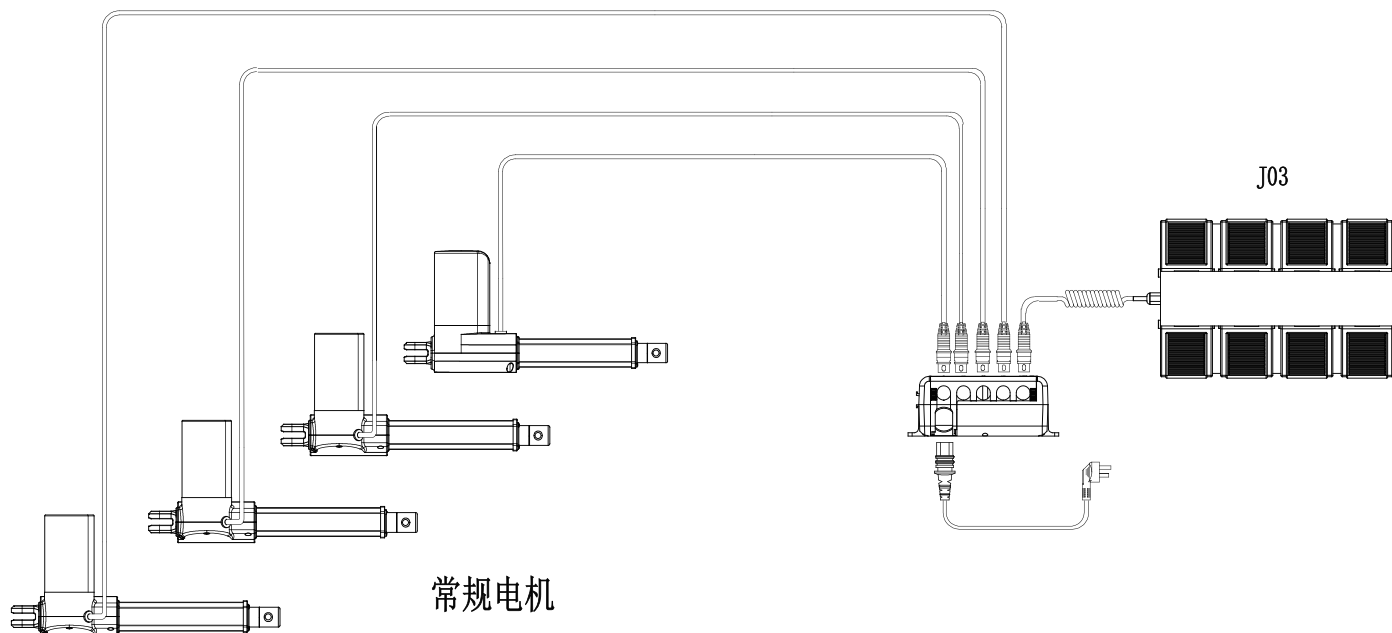
### RD-J03 (four rows) size



## RD-J03 (five rows) size



## RD-J03-System Overview

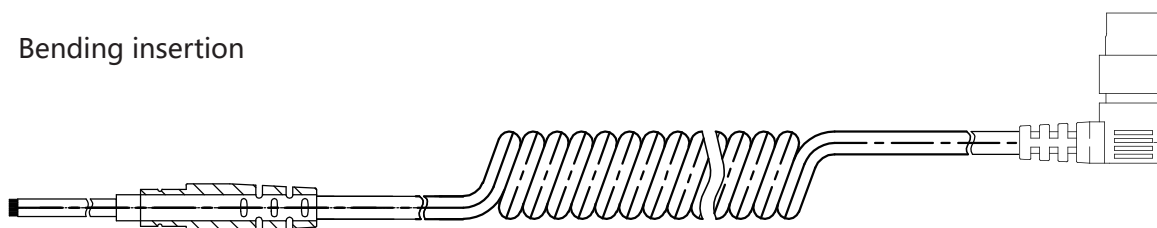


## Wire Plug

Straight insertion



Bending insertion



## Panel

The foot switch can match the panel according to the customer's functional requirements. Before placing an order, please contact the salesperson in the corresponding area of Runda for confirmation.

### Service conditions:

Users must determine the applicability of Runda products under specific conditions. Runda is committed to providing accurate and up-to-date product information. However, due to the continuous improvement of Runda's products, Runda's products may be frequently changed without prior notice. Therefore, Runda cannot guarantee the correctness and authenticity of the product information. Although Runda will try its best to meet the order requirements, for the above reasons, Runda cannot guarantee the delivery of any specific product. Therefore, Runda reserves the right to stop selling any products listed in the website or product catalog or other written materials of Runda. All sales activities must be carried out in accordance with the requirements of Runda's standard terms of sales and delivery. For copies of relevant documents, please contact Runda.