

Crane Components Crane Kits Electric Wire Rope Hoists Electric Chain Hoists Spare Parts

Accessories

Control Devices

Radio Remote Control – Air Series Pendant Control – HY Series



Pendant Control – HY Series

Podem's pendant controls cover wide field of light and medium duty control applications. They are very reliable, with ergonomic compact design and easy for handling and operation.

Application:

Cranes, hoists, power lifts of truck, electric lift and other moving equipments.

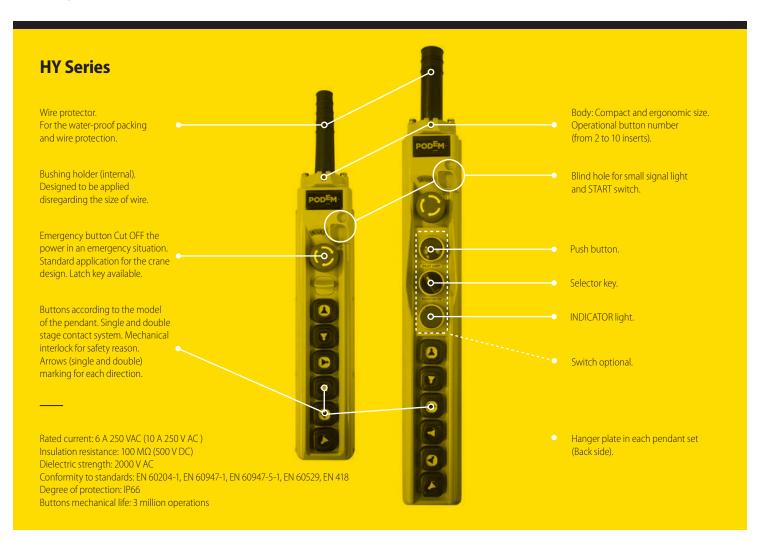
Advantages:

- Excellent price-quality level.
- Various push buttons pendant models (from 2 to 6 buttons plus optional accessories).
- Made of the ABS copolymer with an excellent mechanical intensity and electrical features.
- · Light weight.
- Standard Emergency switch for cut OFF the operation power.
- Durable contact units, which provides to select frequently and reliably the controlling load. Two position contact unit has mechanical lock-up feature for additional safety.



Design

Model Range – **HY-1024 SBB** / **HY-1026 SBBB** / **HY-1026 SBBB-L** / **HY-1029 SBBB**



Radio Remote Control – Air Series

Series Air 8 is a reliable model with compact-size, ergonomic handsets, safety functions and easy installation.

Application:

Cranes, hoists, power lifts of truck, electric lift and other moving equipments.

Advantages:

- Easy and safe replacement of the transmitter thanks to ID chip on socket **NEW!**
- Automatic search for the working frequency.
- Li-ion battery: no memory effect, no ageing, long autonomy.
- Extremely light but robust transmitter and increasing resistance to dirt.
- ID internal tx memory **NEW!**
- Use while charging **NEW!**
- STOP function complying with EN ISO 13849-1.
- PIN start up: prevents start up from unauthorized people.
- Multi-function pushbutton (latching, momentary, switch 1, 1+2, 2, 1/2).

Air 8



Receiver



Model Range - Air 4 / Air 6 / Air 8

Design





Air Handheld Kit

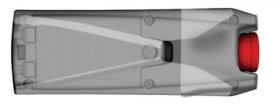
Charger Plug

Charging system with quick connection accessorized with power bank to get extra energy when used. Available with USB.

Ultra Soft Cover

Ultra-soft cover that guarantees the best ergonomic situation, improves the feel and entrances touch sensitivity of the buttons.







Air Handheld Kit includes: Transmitting Unit, Receiving Unit, Charger Plug, Nest, Battery Charging, Air Series User Manuals CD

Technical Features

Frequency band	433.05–434.79 MHz (64 channels) Optional 915–928 MHz (256 channels)
Typical working range	75–100 m
Safety category for the Stop protection (EN ISO 13849-1)	PL d
Autonomy with fully charged battery (continuous use at 20 °C)	40 h
Protection degree	IP 65
Temperature range (Use) / (Storage) Transmitter Receiver	(-20 °C +55 °C) / (-40 °C +70 °C) (-20 °C +70 °C) / (-40 °C +70 °C)
Receiving unit power supply range	40–264 V AC / 9–30 V DC
Number of On–Off commands / Contact rated current	Up to 12 + Start and Stop / 6 A (250 V AC)

PoDEM Balkan Cranes AD

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