

Radio remote control 04.01336.0209

Wireless connection between the high pressure pump unit and electrically actuated guns and other blasting accessories



With the same functions, in ex-proof design for use in explosion endangered areas

II 3G Ex ic IIB T4 Gc

04.01336.0211

Can be carried on all belts (one belt included)

Transmitter



Receiver



Functions:

- H.P. „Off”
- Push button transmitter ON/OFF
- 4 pole ITT socket with 1,5m connecting cable to transmit high pressure ON/OFF from the gun or other accessories
- Green LED transmitter ON
- Red LED battery is empty

- | | |
|---------------------|----------------------------|
| Material: | Polyamide with glass fibre |
| Weight: | ca. 1600 g |
| Dimensions: | H x W x D=115x166x65mm |
| Temperature range: | -25° to +70° C |
| Ingress protection: | IP 65 |
| Safety address: | 20 Bit (1 Mio.) |
| Operating voltage: | 8 - 30 VDC |
| Elec. connection: | 4 pole ITT plug |
| Fastening: | 4 Magnetic feet |

- | | |
|-----------------------|---|
| Material: | Polyamide with glass fibre |
| Weight: | Approx. 600g |
| Dimensions: | H x W x D=130x160x75mm |
| Diagnostics: | Status LED |
| Transmit power: | <10mW |
| Antenna range: | approx. 100 m |
| Frequency range.: | 434 MHz for Europe/Australia
(458 MHz for US upon request) |
| Ingress protection: | IP 65 |
| Temperature range: | -25 up to +70°C |
| Battery service life: | > 20 hours |
| Power supply: | 3,6VDC/1,9Ah NiMH rechargeable |
| Charger unit: | 90-270V AC |

Optional cable on drum, if receiver needs positioning for optimum reception



HAMMELMANN®

Radio remote control 04.01336.0210

Wireless connection between the high pressure pump unit and electrically actuated guns and other blasting accessories



With the same functions, in ex-proof design for use in explosion endangered areas

II 3G Ex ic IIB T4 Gc

04.01336.0212

Can be carried on all belts (one belt included)

Transmitter



Receiver



Functions:

- Emergency stop switch
- Push button transmitter ON/OFF
- Rocker switch, high pressure ON/OFF
- Rocker switch, set value +/-
- 4 pole ITT socket with 1,5m connecting cable to
- transmit high pressure ON/OFF from the gun or other accessories
- Green LED transmitter ON

Material: Polyamide with glass fibre
Weight: Approx. 600g
Dimensions: H x W x D=130x160x75mm
Diagnostics: Status LED
Transmit power: <10mW
Antenna range: approx. 100 m
Frequency range.: 434 MHz for Europe/Australia (458 MHz for US upon request)
Ingress protection: IP 65
Temperature range: -25 up to +70°C
Battery service life: > 20 hours
Power supply: 3,6VDC/1,9Ah NiMH rechargeable
Charger unit: 90-270V AC

Material: Polyamide with glass fibre
Weight: ca. 1800 g
Dimensions: H x W x D=160x246x90mm
Temperature range: -30° to + 70° C
Ingress protection: IP 65
Safety address: 20 Bit (1 Mio.)
Operating voltage: 8 - 30 VDC / 200mA
Elec. connection: 16 pole ITT plug, Installation material required
D-unit: 00.01808.0374
E-unit: 00.01808.0373

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