KIT PRODUCT TECHNICAL DATASHEET

# KIT MONOS4



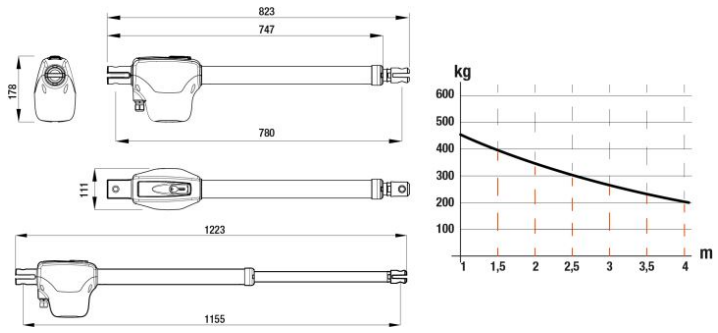
## Composition KIT MONOS4/220

| CODE | DESCRIPTION | QTY |
|---|---|---|
| **MONOS4/220** | Electromechanical actuator with telescopic arm, 230V AC, irreversible, ideal for swing gates with leaf up to 4 m lenght. | 2 |
| **H70/200AC/BOX** | Control unit for 2 motors 230V AC with slow down, with plastic box. | 1 |
| **H93/RX20/I** | Plug-in receiver fixed code 2 channels 433,92 Mhz (50 storable codes) for control unit series H70, B70, EDGE, CTRL and F70. | 1 |

| PRODUCT TECHNICAL SPECIFICATIONS | |
|---|---|
| Power line supply | 230V AC - 50Hz |
| Motor power supply | 230V AC |
| Power rating | 200W |
| Frequency of use | 30% |
| Thrust | 2400N |
| Operating temperature | -20 C° +55 C° |
| Protection level | IP44 |
| Reductor Type | Irreversible |
| Manoeuvre speed | 1,66 cm/s |
| Opening time | 24 s |
| Stroke | 400 mm |

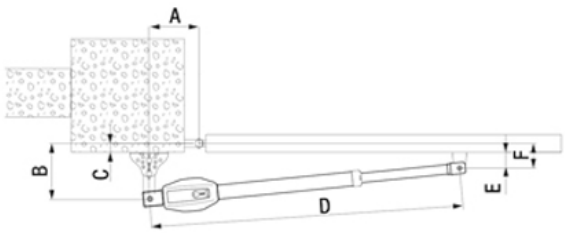
| | |
|---|---|
| Motor thermal protection | 150° C |
| Limit switch | - |
| Encoder | - |
| Maximum dimension product in mm (L x W x H) | 1223 x 178 x 111 |
| Product weight packed (Kg) | 19,4 |
| Number items per pallet/box | 21 |

# PRODUCT DIMENSIONS AND PREPARING FOR INSTALLATION




DIMENSIONS

# PRODUCT PREPARING FOR INSTALLATION




| MONOS4 (Corsa massima/Max run = 400 mm) | | | | | | | |
|---|---|---|---|---|---|---|---|
| A | B | C | D (min) | D (max) | E | F | α (max) |
| 110 | 180 | 57 | 870 | 1175 | 50 | 80 | 95° |
| 110 | 210 | 87 | 840 | 1175 | 50 | 80 | 95° |
| 120 | 150 | 27 | 893 | 1175 | 50 | 80 | 95° |
| 120 | 200 | 77 | 839 | 1175 | 50 | 80 | 95° |
| 130 | 130 | 7 | 893 | 1175 | 50 | 80 | 100° |
| 150 | 130 | 7 | 860 | 1175 | 50 | 80 | 105° |
| 150 | 150 | 27 | 840 | 1175 | 50 | 80 | 105° |
| 150 | 200 | 77 | 796 | 1175 | 50 | 80 | 100° |
| 160 | 150 | 27 | 817 | 1175 | 50 | 80 | 110° |
| 160 | 160 | 37 | 817 | 1175 | 50 | 80 | 105° |

PREDISPOSITION FOR STANDARD INSTALLATION