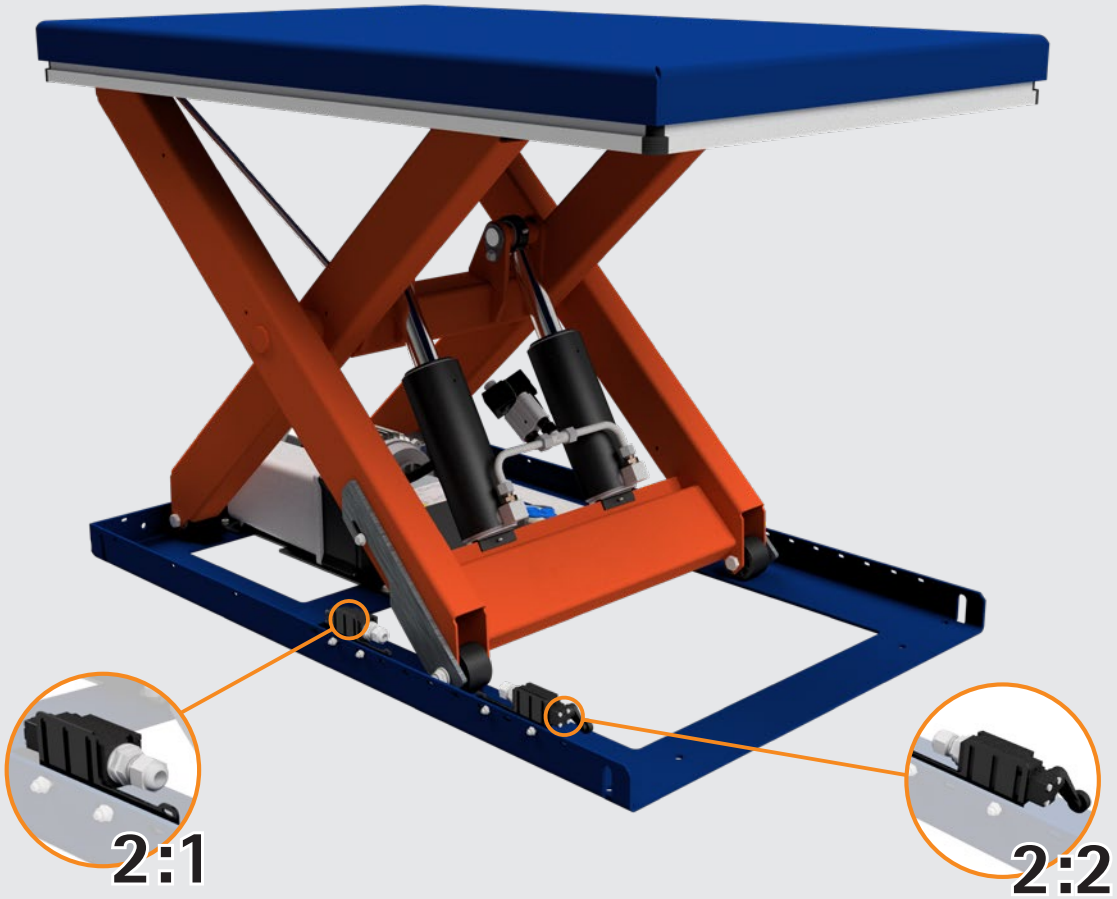
Art. no. 38000

# ELECTRICAL EQUIPMENT UC60 STANDARD 400-500V

UC60
Smart Lifting Solutions

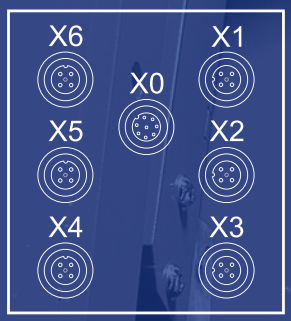
## INCLUDED PARTS:

1: 1x Contol unit with 3 meter cable.
2: 2x Limit switch. Up, LU (2:1) and down, LD (2:2).
*(optional accessory)*



**38112**
*(3 m cable)*

## 38000 - CONNECTION EXAMPLE




| | |
|---|---|
| X0 | Control unit |
| X1 | Powerpack / Valve / Lock switch |
| X2 | N/A |
| X3 | End limit switches up/down |
| X4 | Passable limit switches up/down |
| X5 | N/A |
| X6 | Hose burst valve / Safety frame |

Rev 1.0

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Art. no. 38000

# OPTIONS

ⓘ = Included

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## Control units

| | |
|---|---|
| 38112 | Hand control unit, 2 button, holder (84880) included |
| 515343-UC60 | Hand control unit, 2 buttons + emergency stop with key |
| 515344-UC60 | Hand control unit, 2 buttons + emergency stop with LED |
| 515345-UC60 | Hand control unit, 2 buttons, separate keylock + emergency stop |
| 38100 | Emergency stop with key |
| 38100B | Emergency stop no key |
| 610132 | Foot control unit, 2 pedals with external 38100 Emergency stop |
| 85449-UC60 | Radio control unit and receiver with 3 meter cable kit |

### Standard control unit

with lock and emergency stop, holder included.
Art. no: 38112

Art. no: 84880

### Radio control unit

and receiver with 3 meter cable kit.
Art. no: 85449-UC60

### Control unit

for fitting in exposed environments. Dual function with emergency stop with lock.
Art. no: 515345-UC60

*515344-UC60* *515343-UC60* *515345-UC60*

### Foot control unit

with two functions. Cable mounted emergency stop with lock. 3 meter cables are included.
Art. no: 610132

## Valve cables

| | | |
|---|---|---|
| 36328-300 | M12-1x Hirschmann, 3 pole, | 0.3 meter cable length |
| 36328-600 | " " " | 0.6 meter cable length |
| 36328-1500 | " " " | 1.5 meter cable length |
| 36328-3000 | " " " | 3 meter cable length |
| 36328-5000 | " " " | 5 meter cable length |

## Limit switches

| | | |
|---|---|---|
| 516767-B2 | Up | 2 meter cable length |
| 516767-B5 | " | 5 meter cable length |
| 516767-A2 | Down | 2 meter cable length |
| 516767-A5 | " | 5 meter cable length |
| 516794 | Passable up (ignore down) | 2 meter cable length |
| 516793 | Passable down (ignore up) | 2 meter cable length |

## Lock switches

| | |
|---|---|
| 516767-D2 | Lock switch with nock, normally open |
| 516770-D2 | Lock switch with arm, normally open |
| 38060* | Lock switch connection cable |

* all extention cables between UC60 needs to be 5 pole

## Extension cables

| Extension cables for UC60 hand control units | | |
|---|---|---|
| 37007 | Control unit splitter M12. Used if more than one control unit is needed, max 4x contol units all together. | |
| 86249-3000 | M12 8 pole Male-Female, | 3 meter extension cable |
| 86249-5000 | " " " " | 5 meter extension cable |
| 86249-10000 | " " " " | 10 meter extension cable |
| 86270-600 | " " " " | 0.6 meter extension cable 90° angle on male connector |
| **Extension cables for valve cables, limit switches and lock switches** | | |
| 36331-1000 | M12 4 pole Male-Female, | 1 meter extension cable |
| 36331-1500 | " " " " | 1.5 meter extension cable |
| 36331-3000 | " " " " | 3 meter extension cable |
| 36331-4000 | " " " " | 4 meter extension cable |
| 36331-5000 | " " " " | 5 meter extension cable |
| 36331-10000 | " " " " | 10 meter extension cable |
| 36331-500 | M12 5 pole Male-Female | 0.5 meter extension cable |
| 36338-300 | " " " " | 0.3 meter extension cable, 90° angle on male connector |
| 36339-300 | " " " " | 0.3 meter extension cable, 90° angle on female connector |

### Control unit splitter

Used if more than one control unit is needed.
Art. no: 37007

### Extension cable

with 90° angle on connector

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