

# Order Form – MT440

|   |   |  |
|---|---|--|
| <b>Customer project name</b><br><input style="width:95%;" type="text"/> | <b>Customer reference number</b><br><input style="width:95%;" type="text"/> | <b>ELEQ ordernumber</b><br><input style="width:95%;" type="text"/> |
|---|---|--|

## Hardware configuration

|   |  |  |
|---|--|--|
| <b>Auxiliary power supply</b><br><input type="radio"/> Universal: 24..300 Vdc, 40..276 Vac<br><input type="radio"/> 400 Vac | <b>Input frequency</b><br><input type="radio"/> 50/60 Hz<br><input type="radio"/> 400 Hz | <b>Communication type</b><br><input type="radio"/> Without<br><input type="radio"/> RS232<br><input type="radio"/> RS485 |
|---|--|--|

## Outputs

|  |  |  |  |
|--|--|--|--|
| <b>IO1</b><br><input type="radio"/> Without<br><input type="radio"/> Analogue output<br><input type="radio"/> Fast analogue output<br><input type="radio"/> Solid-state relay output<br><input type="radio"/> Electromechanical relay output | <b>IO2</b><br><input type="radio"/> Without<br><input type="radio"/> Analogue output<br><input type="radio"/> Fast analogue output<br><input type="radio"/> Solid-state relay output<br><input type="radio"/> Electromechanical relay output | <b>IO3</b><br><input type="radio"/> Without<br><input type="radio"/> Analogue output<br><input type="radio"/> Fast analogue output<br><input type="radio"/> Solid-state relay output<br><input type="radio"/> Electromechanical relay output | <b>IO4</b><br><input type="radio"/> Without<br><input type="radio"/> Analogue output<br><input type="radio"/> Fast analogue output<br><input type="radio"/> Solid-state relay output<br><input type="radio"/> Electromechanical relay output |
|--|--|--|--|

| Output 1                                | Input quantity                          | Output quantity                                  |
|---|---|--|
| Min.                                    | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Med. 1                                  | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Med. 2                                  | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Max.                                    | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| <input type="radio"/> Free programmable |   | <input type="radio"/> mA <input type="radio"/> V |

| Output 2                                | Input quantity                          | Output quantity                                  |
|---|---|--|
| Min.                                    | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Med. 1                                  | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Med. 2                                  | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Max.                                    | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| <input type="radio"/> Free programmable |   | <input type="radio"/> mA <input type="radio"/> V |

| Output 3                                | Input quantity                          | Output quantity                                  |
|---|---|--|
| Min.                                    | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Med. 1                                  | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Med. 2                                  | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Max.                                    | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| <input type="radio"/> Free programmable |   | <input type="radio"/> mA <input type="radio"/> V |

| Output 4                                | Input quantity                          | Output quantity                                  |
|---|---|--|
| Min.                                    | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Med. 1                                  | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Med. 2                                  | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| Max.                                    | <input style="width:95%;" type="text"/> | <input style="width:95%;" type="text"/>          |
| <input type="radio"/> Free programmable |   | <input type="radio"/> mA <input type="radio"/> V |

## Inputs

| Input     | Voltage   | Current   |   |
|-----------|---|-----------|---|
| Direct or | <input style="width:95%;" type="text"/> V   | Direct or | <input style="width:95%;" type="text"/> A   |
| Via VT    | <input style="width:95%;" type="text"/> / <input style="width:95%;" type="text"/> V | Via CT    | <input style="width:95%;" type="text"/> / <input style="width:95%;" type="text"/> A |

Shipversion (Bureau Veritas approval)

## Configuration system connection\*

|   |                       |
|---|-----------------------|
| Single phase connection (1b)                                | <input type="radio"/> |
| Three phase three wire connection with balanced load (3b)   | <input type="radio"/> |
| Three phase three wire connection with unbalanced load (3u) | <input type="radio"/> |
| Three phase four wire connection with balanced load (4b)    | <input type="radio"/> |
| Three phase four wire connection with unbalanced load (4u)  | <input type="radio"/> |

| Pulses  |
|---|
| Pulse Output assigned to output (1, 2, 3 or 4): <input style="width:95%;" type="text"/> |
| Pulses per  |
| <input type="radio"/> kWh   |
| <input type="radio"/> MWh   |
| <input style="width:95%;" type="text"/> Other   |

| Alarm/trip  |
|---|
| Assigned output (1, 2, 3 or 4): <input style="width:95%;" type="text"/> |
| Switch/trip at (input value): <input style="width:95%;" type="text"/>   |

## Additional requirements

|   |
|---|
| <input style="width:99%;" type="text"/> |
| <input style="width:99%;" type="text"/> |
| <input style="width:99%;" type="text"/> |
| <input style="width:99%;" type="text"/> |

\* The multifunctional transducer can be configured with user friendly setting software, MiQuen or by ELEQ on request.

