



## MF-GENERATOR2.5-44KW-450V [↗](#)

Generador

MF-GENERATOR 2.5 - 44kW

### Información técnica

#### Variante de su producto actual

|         |     |             |
|---------|-----|-------------|
| Series  | 2.5 | Standard    |
| Version | 44  | Power 44 kW |

#### Datos técnicos

|    |                 |                                      |
|----|-----------------|--------------------------------------|
| P  | 44 kW           | Power                                |
|    | 10 – 25 kHz     | MF Frequency range                   |
| U  | 450 V           | Voltage                              |
|    | Three-phase AC  | Current type                         |
| I  | 59 A            | Amperage                             |
| f  | 50 – 60 Hz      | Power frequency                      |
|    | 3,5"            | Dimensions display                   |
|    | 600 x 650 x 580 | Dimensions of generator [LxWxH] (mm) |
| ≈m | 78 kg           | Peso                                 |



### Funciones

|   |                              |
|---|------------------------------|
| +   | Forced air cooling           |
| for type K thermocouple   | Temperature measurement      |
| $\pm 3.5\text{ }^{\circ}\text{C} / \pm 6.3\text{ }^{\circ}\text{F}$ | Accuracy                     |
| +   | Inductor recognition         |
| yes, for max 300 °C / 572 °F  | Temperature sensor           |
| +   | Extra thermocouple input     |
| +   | Heat curve in display        |
| via touchscreen   | Setpoint power               |
| via touchscreen   | Setpoint temperature         |
| +   | Setpoint temperature curve   |
| via touchscreen   | Setpoint timer               |
| via touchscreen   | Selection operating mode     |
| Setpoint and actual value on touchscreen                            | Digital readings temperature |
| Setpoint and actual value on touchscreen                            | Digital readings time        |
| Actual value on touchscreen   | Digital readings power       |
| Actual value on touchscreen   | Digital readings frequency   |
| —   | USB connection               |
| —   | Network connection           |
| —   | Heating log                  |



### Información adicional

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|   |                  |
|---|------------------|
| Installation in operational state:<br>green flash light         | Signaling by ... |
| Error message: red continuous light/<br>acoustic signal         | Signaling by ... |
| End of heating cycle:<br>green continuous light/acoustic signal | Signaling by ... |
| Option  | Trolley          |
| Option  | Signal tower     |