

## Mounting using NEXT GEN heaters with Delta T,

## BLF 201 - BASIC - heats up to 50kg

New



BETEX BLF 201 low frequency induction heaters 120/230V - 50/60Hz - BASIC series

- Heating can be done in time or temperature mode
- Smart electonics ensure optimal heating and efficient use of power
- Robuste design for working in industrial environments
- Controlled heating method
- Reduced energy consumption
- Including 3 yokes, 7, 14, 40 mm
- Temperature setting upto 240°C / 464°F
- Incl. 1 magnetic temperature probe
- Automatic demagnetization, better than 2A/cm
- Keyboard for easy operation
- Acoustic signal at the end of each heating cycle
- Temperature hold
- Time setting in minutes/seconds
- Incl. service kit and CE-manual
- 3 years warranty on the electronic unit
- Including packing material

| Technical specifications BLF 201   |                        |  |  |
|--|------------------------|--|--|
|  |                        |  |  |
| Output kVA   | 1.5 - 3.0              |  |  |
| Voltage / Current  | 120V / 13A             |  |  |
| Voltage / Current  | 230V / 13A             |  |  |
| Frequency Hz   | 50-60                  |  |  |
| Max. weight bearing kg   | 50                     |  |  |
| Max. temperature   | 240°C / 464°F          |  |  |
| Max. OD Ø mm   | 400                    |  |  |
| Magnetic temperature probe(s)  | 1                      |  |  |
|  |                        |  |  |
| Heating methods: - Time - Temperature - Temperature or time - Temperature or speed | yes<br>yes<br>no<br>no |  |  |
| Automatic demagnetization  | yes                    |  |  |
| Weight heater kg (excl yokes)  | 21                     |  |  |
| Dimensions mm  | 600 x 226 x 272        |  |  |
|  |                        |  |  |

| Items      |  |          |  |
|------------|--|----------|--|
| No.        | Item   | Quantity |  |
| 4201230-CE | Induction heater BETEX BLF 201 230V incl. 3 yokes-CE | 1,00     |  |