

INDUCTION HEATERS

BETEX BLF 205 & SLF 305

New



BETEX BLF 205

- Powerful benchtop model, heating capacity up to 400 kg
- With swivel arm
- Single temperature measurement
- Digital display
- 1 yoke included

Read more about the advantages of induction heaters in the "Why use induction heating?" chapter.

Type	BETEX BLF 205 BASIC	BETEX SLF 305 SMART
Power 400V	12 kVA	12 kVA
Voltage/Amp standard	400V/30A	400V/30A
Voltage/Amp optional	500V/24A, 600V/20A	500V/24A, 600V/20A
Frequency Hz	50-60	50-60
Log functionality	No	Yes
Magnetic probe	1	2
Delta-T ΔT	No	Yes
1 yoke included, mm	80x80x500	80x80x500
Yokes, optional mm	20, 30, 40, 60	20, 30, 40, 60
Temperature control	Yes	Yes
Time control	Yes	Yes
Time or temperature control	No	Yes
Temperature and speed control	No	Yes
Max. temperature °C / °F	240 °C / 464 °F	240 °C / 464 °F
Max. time range	0-99 min.	0-99 min.
Temperature hold	Yes	Yes
Automatic demagnetization	<2A/cm	<2A/cm
Weight kg (excl. yokes)	150	150

See page 36 for detailed technical specifications.

30/135

min. ID Ø mm

850

max. OD Ø mm

320

max. width mm

400

max. bearing weight kg

BASIC
SERIES

New**ΔT**

Delta T

30/135

min. ID Ø mm

850

max. OD Ø mm

320

max. width mm

400

max. bearing weight kg

SMART
SERIES

BETEX SLF 305

- Powerful benchtop model, heating capacity up to 400 kg
- 1 yoke included
- Double temperature measurement ΔT
- Touchscreen with clear graph
- Log function and export to USB stick
- Create proof of work report
- Stress-free heating

ΔT

For more control and stress-free mounting

Thanks to the Delta-T ΔT monitoring, it is possible to measure the internal and external temperature of a workpiece with 2 temperature probes. Thus the maximum preset temperature difference between 2 points can never be exceeded. This achieves even and uniform heating and prevents material stress.

**Ergonomic swivel arm**

INDUCTION HEATERS

BETEX BLF 206 & SLF 306

New



BETEX BLF 206

- Powerful benchtop model, heating capacity up to 600 kg
- With swivel arm
- Single temperature measurement
- Digital display
- 1 yoke included

Read more about the advantages of induction heaters in the "Why use induction heating?" chapter.

Type	BETEX BLF 206 BASIC	BETEX SLF 306 SMART
Power 400V	18 kVA	18 kVA
Voltage/Amp standard	400V/45A	400V/45A
Voltage/Amp optional	500V/36A, 600V/30A	500V/36A, 600V/30A
Frequency Hz	50-60	50-60
Log functionality	No	Yes
Magnetic probe	1	2
Delta-T ΔT	No	Yes
1 yoke included, mm	90x90x600	90x90x600
Yokes, optional mm	40, 60, 80	40, 60, 80
Temperature control	Yes	Yes
Time control	Yes	Yes
Time or temperature control	No	Yes
Temperature and speed control	No	Yes
Max. temperature °C / °F	240 °C / 464 °F	240 °C / 464 °F
Max. time range	0-99 min.	0-99 min.
Temperature hold	Yes	Yes
Automatic demagnetization	<2A/cm	<2A/cm
Weight kg (excl. yokes)	170	170

See page 36 for detailed technical specifications.

60/150

min. ID Ø mm

1050

max. OD Ø mm

400

max. width mm

600

max. bearing weight kg

BASIC
SERIES

New**ΔT**

Delta T

**60/150**

min. ID Ø mm

1050

max. OD Ø mm

400

max. width mm

600

max. bearing weight kg

SMART
SERIES

BETEX SLF 306

- Powerful benchtop model, heating capacity up to 600 kg
- 1 yoke included
- Double temperature measurement ΔT
- Touchscreen with clear graph
- Log function and export to USB stick
- Create proof of work report
- Stress-free heating

ΔT

For more control and stress-free mounting

Thanks to the Delta-T ΔT monitoring, it is possible to measure the internal and external temperature of a workpiece with 2 temperature probes. Thus the maximum preset temperature difference between 2 points can never be exceeded. This achieves even and uniform heating and prevents material stress.

**Ergonomic swivel arm**

INDUCTION HEATERS

BETEX BLF 207 & SLF 307

New



BETEX BLF 207

- Powerful benchtop model, heating capacity up to 800 kg
- Single temperature measurement
- Digital display
- 1 yoke included
- Optional: Electric crane for yokes / mobile

Read more about the advantages of induction heaters in the "Why use induction heating?" chapter.

Type	BETEX BLF 207 BASIC	BETEX SLF 307 SMART
Power 400V	24 kVA	24 kVA
Voltage/Amp standard	400V/60A	400V/60A
Voltage/Amp optional	500V/48A, 600V/40A	500V/48A, 600V/40A
Frequency Hz	50-60	50-60
Log functionality	No	Yes
Magnetic probe	1	2
Delta-T ΔT	No	Yes
1 yoke included, mm	100x100x725	100x100x725
Yokes, optional mm	40, 50, 60, 80	40, 50, 60, 80
Temperature control	Yes	Yes
Time control	Yes	Yes
Time or temperature control	No	Yes
Temperature and speed control	No	Yes
Max. temperature °C / °F	240 °C / 464 °F	240 °C / 464 °F
Max. time range	0-99 min.	0-99 min.
Temperature hold	Yes	Yes
Automatic demagnetization	<2A/cm	<2A/cm
Weight kg (excl. yokes)	250	250

See page 36 for detailed technical specifications.

260/60

min. ID Ø mm

1150

max. OD Ø mm

430

max. width mm

800

max. bearing weight kg

BASIC
SERIES

New**ΔT**

Delta T

260/60

min. ID Ø mm

1150

max. OD Ø mm

430

max. width mm

800

max. bearing weight kg

**SMART
SERIES**

BETEX SLF 307

- Powerful benchtop model, heating capacity up to 800 kg
- 1 yokes included and optional electric crane for yokes / mobile
- Double temperature measurement ΔT
- Touchscreen with clear graph
- Log function and export to USB stick
- Create proof of work report
- Stress-free heating

ΔT

For more control and stress-free mounting

Thanks to the Delta-T ΔT monitoring, it is possible to measure the internal and external temperature of a workpiece with 2 temperature probes. Thus the maximum preset temperature difference between 2 points can never be exceeded. This achieves even and uniform heating and prevents material stress.



**Optional with wheels
and push bar**



Adjustable supports



INDUCTION HEATERS

BETEX BLF 208 & SLF 308

New



330/90

min. ID Ø mm

1700

max. OD Ø mm

710

max. width mm

1600

max. bearing weight kg

BASIC
SERIES

BETEX BLF 208

- Powerful benchtop model, heating capacity up to 1600 kg
- Single temperature measurement
- Digital display
- 1 yoke included
- Optional: Electric crane for yokes / mobile

Read more about the advantages of induction heaters in the "Why use induction heating?" chapter.

Type	BETEX BLF 208 BASIC	BETEX SLF 308 SMART
Power 400V	40 kVA	40 kVA
Voltage/Amp standard	400V/100A	400V/100A
Voltage/Amp optional	500V/80A, 600V/65A	500V/80A, 600V/65A
Frequency Hz	50-60	50-60
Log functionality	No	Yes
Magnetic probe	1	2
Delta-T ΔT	No	Yes
1 yoke included, mm	150x150x1140	150x150x1140
Yokes, optional mm	60, 80, 100	60, 80, 100
Temperature control	Yes	Yes
Time control	Yes	Yes
Time or temperature control	No	Yes
Temperature and speed control	No	Yes
Max. temperature °C / °F	240 °C / 464 °F	240 °C / 464 °F
Max. time range	0-99 min.	0-99 min.
Temperature hold	Yes	Yes
Automatic demagnetization	<2A/cm	<2A/cm
Weight kg (excl. yokes)	720	720

See page 36 for detailed technical specifications.

New**ΔT**

Delta T

330/90

min. ID Ø mm

1700

max. OD Ø mm

710

max. width mm

1600

max. bearing weight kg

**SMART
SERIES**

BETEX SLF 308

- Powerful benchtop model, heating capacity up to 1600 kg
- 1 yokes included and optional electric crane for yokes / mobile
- Double temperature measurement ΔT
- Touchscreen with clear graph
- Log function and export to USB stick
- Create proof of work report
- Stress-free heating

ΔT

For more control and stress-free mounting

Thanks to the Delta-T ΔT monitoring, it is possible to measure the internal and external temperature of a workpiece with 2 temperature probes. Thus the maximum preset temperature difference between 2 points can never be exceeded. This achieves even and uniform heating and prevents material stress.



**Optional with wheels
and push bar**



Adjustable supports



INDUCTION HEATERS – STANDARD

BETEX 38 ZFD



BETEX 38 ZFD

- Mobile heater with heating capacity up to 300 kg
- Suitable for horizontal and vertical heating
- With swivel arm
- Electronically controlled power regulation
- Acoustic signal at the end of each heating cycle
- Push buttons for easy operation
- Digital display
- Including magnetic sensor up to 240°C (optionally up to 350°C)
- Automatic power reduction
- Yokes: selection of 5 sizes
- Voltages: 400V, 480V, 500V and 600V

Read more about the advantages of induction heaters in the "Why use induction heating?" chapter.

30
min. ID Ø mm

720
max. OD Ø mm

340
max. width mm

300
max. bearing weight kg



Ergonomic swivel arm



Folding operating panel

Type	BETEX 38 ZFD
Power	12 kVA
Voltage/Amp standard	2 ~ 400V/30A
Frequency Hz	50-60
Temperature control	Yes
Time control	Yes
Max. temperature °C / °F	240 °C / 464 °F (Optional 350 °C / 662 °F)
Max. time range	0-99 min.
Temperature control	Yes
Automatic demagnetization	<2A/cm
Weight in kg	125

See page 40 for detailed technical specifications.

INDUCTION HEATERS – TURBO

BETEX 40 RMD TURBO



BETEX 40 RMD TURBO

- Mobile heater with heating capacity up to 600kg
- Suitable for horizontal and vertical heating
- With swivel arm
- Electronically controlled power regulation
- Acoustic signal at the end of each heating cycle
- Push buttons for easy operation
- Digital display
- Including magnetic sensor up to 240°C / 464 °F (optionally up to 350°C / 622 °F)
- Yokes: selection of 4 sizes
- Automatic power reduction
- Including fixed or adjustable supports for maximum support
- Voltages: 400V, 480V, 500V and 600V

Read more about the advantages of induction heaters in the "Why use induction heating?" chapter.

Type	BETEX 40 RMD TURBO
Power	12 kVA
Voltage/Amp standard	2 ~ 400V/30A
Frequency Hz	50-60
Temperature control	Yes
Time control	Yes
Max. temperature °C / °F	240 °C / 464 °F (Optional 350 °C / 662 °F)
Max. time range	0-99 min.
Temperature hold	Yes
Automatic demagnetization	<2A/cm
Weight adjustable supports kg	205
Weight fixed supports kg	185

See page 40 for detailed technical specifications.

60/175

min. ID Ø mm

920

max. OD Ø mm

365

max. width mm

600

max. bearing weight kg



TURBO

- The TURBO effect only works when the workpiece is in a horizontal position
- High output, energy efficient



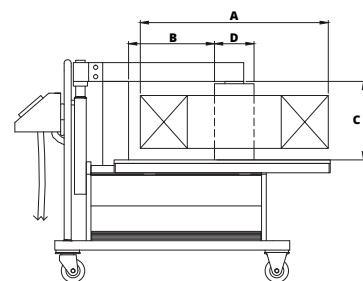
Folding operating panel

TECHNICAL SPECIFICATIONS



Type	40RSD and RSDm (mobile) TURBO	38ZFD	40RMD TURBO
Standard power	8 kVA	12 kVA	12 kVA
Voltage/Amp*	2 ~ 400V/20A 2 ~ 500V/16A 2 ~ 480V/16A 2 ~ 600V/14A	2 ~ 400V/30A 2 ~ 500V/24A 2 ~ 480V/24A 2 ~ 600V/20A	2 ~ 400V/30A 2 ~ 500V/24A 2 ~ 480V/24A 2 ~ 600V/20A
Frequency Hz	50/60	50/60	50/60
Yokes, standard mm	-	-	-
Yokes, optional mm	20, 30, 40, 60, 80	20, 30, 40, 60, 80	40, 60, 80
Swivel arm	Yes	Yes	Yes
Max. workpiece weight kg (\pm)	350	300	600
Min. ID Ø mm, vertical/horizontal	30/Ø160	30/Ø130	60/Ø175
Max. OD Ø mm	A 790	720/1080 *1	920
Max. width mm	B 315	340	365
Pole height mm	C 320	340	305
Pole diameter mm	D Ø160	80	Ø175
Max. width at horizontal heating mm	280	290	305 telescopic supports 320 fixed supports
Display	Digital	Digital	Digital
Log function	No	No	No
Magnetic probe	1	1	1
Delta-T ΔT	No	No	No
Temperature control	Yes	Yes	Yes
Time control	Yes	Yes	Yes
Max. temperature °C / °F	240 °C *2 / 464 °F *2	240 °C *2 / 464 °F *2	240 °C *2 / 464 °F *2
Max. time range	0-60 min.	0-99 min.	0-99 min.
Acoustic signal at the end of each heating cycle	Yes	Yes	Yes
Error message	Yes	Yes	Yes
Temperature hold	Yes	Yes	Yes
Automatic power reduction	Yes	Yes	Yes
Aut. demagnetization, <2A/cm	Yes	Yes	Yes
Thermal electronics protection	Yes	Yes	Yes
Support for horizontal heating	Yes	Yes	Yes
Dimensions mm (lxwxh)	1200x500x650 1200x640x1000/M	1200x640x1000	1200x640x1000
Heater weight kg excl. yokes	97 (RSD) 160 (RSDm)	125	205 (telescopic supports) 185 (fixed supports)
Electric crane for yokes	-	-	-
Alarm signal	-	-	-
Mobile	Yes (RSDm)	Yes	Yes

We reserve the right to alter technical specifications without prior notice.



*1 With adaptor yokes, only available for the Standard models

*2 On request: 350°C, with heavy-duty sensor and extra isolation

*3 Subject to power and design

On request: other voltage/amperage/higher temperature up to 480°C

TECHNICAL SPECIFICATIONS



Type	24 XLDi Portable	BLF 200 Portable	BLF 201	BLF 202	BLF 203
Power 230V	1200W	2.3 kVA	3.0 kVA	3.7 kVA	3.7 kVA
Power 120V	-	1.2 kVA	1.5 kVA	1.8 kVA	-
Voltage/Amp*	230V/6A	230V/10A* 120V/10A*	230V/13A 120V/13A	230V/16A 120V/15A	230V/16A
Frequency Hz	50/60	50/60	50/60	50/60	50/60
Yokes, standard mm	-	7, 10, 14, 20, 40	7, 14, 40x50	20, 50	30, 70x80
Yokes, optional mm	-	-	10, 20, 40x40	10, 14, 30, 40, 60	10, 14, 20, 40, 50, 60, 70
Swivel arm	-	No	No	Yes	Yes
Max. workpiece weight kg (±)	10	20	50	100	150
Min. ID Ø mm, vertical/horizontal	-	10	10/65	30/72	45/110
Max. OD Ø mm	A	180	240	400	500
Max. width mm	B	-	120	120	180
Pole height mm	C	-	135	130	185
Pole diameter mm	D	-	40x40	40x50	50x50
Max. width at horizontal heating mm	-	-	125	180	200
Display	Digital	Digital	Digital	Digital	Digital
Log function	No	No	No	No	No
Magnetic probe	1	1	1	1	1
Delta-T ΔT	No	No	No	No	No
Temperature control	Yes	Yes	Yes	Yes	Yes
Time control	Yes	Yes	Yes	Yes	Yes
Time or temperature control	No	No	No	No	No
Temperature and speed control	No	No	No	No	No
Max. temperature °C / °F	150 °C / 302 °F	150 °C / 302 °F	240 °C / 464 °F	240 °C / 464 °F	240 °C / 464 °F
Max. time range	0-30 min.	0-30 min.	0-99 min.	0-99 min.	0-99 min.
Acoustic signal at the end of each heating cycle	Yes	Yes	Yes	Yes	Yes
Error message	Message	Message	Message	Message	Message
Temperature hold	Yes	Yes	Yes	Yes	Yes
Automatic power reduction	No	No	Yes	Yes	Yes
Aut. demagnetization, <2A/cm ²	Yes	Yes	Yes	Yes	Yes
Thermal electronics protection	Yes	Yes	Yes	Yes	Yes
Support for horizontal heating	No	No	Yes	Yes	Yes
Dimensions mm/inch (lxwxh)	460x240x280 / 18x1x9.4x11	460x240x280 / 18x1x9.4x11	600x226x272 / 23.6x8.9x10.7	702x256x392 / 27.6x10.1x15.4	788x315x456 / 31x12.4x18
Heater weight kg excl. yokes	7	21 (incl. yokes)	21	31	52
Mobile	-	-	-	-	-

We reserve the right to alter technical specifications without prior notice.

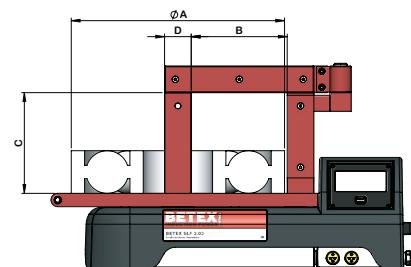


Type	SLF 301 ΔT	SLF 302 ΔT	SLF 303 ΔT
Power 230V	3.0 kVA	3.7 kVA	3.7 kVA
Power 120V	1.5 kVA	1.8 kVA	-
Voltage/Amp*	230V/13A 120V/13A	230V/16A 120V/15A	230V/16A
Frequency Hz	50/60	50/60	50/60
Yokes, standard mm	7, 14, 40x50	20, 50	30, 70x80
Yokes, optional mm	10, 20, 40x40	10, 14, 30, 40, 60	10, 14, 20, 40, 50, 60, 70
Swivel arm	No	Yes	Yes
Max. workpiece weight kg (±)	50	100	150
Min. ID Ø mm, vertical/horizontal	10/65	30/72	45/110
Max. OD Ø mm	400	500	600
Max. width mm	120	180	210
Pole height mm	130	185	205
Pole diameter mm	40x50	50x50	70x80
Max. width at horizontal heating mm	125	180	200
Display	Touch	Touch	Touch
Log function	Yes	Yes	Yes
Magnetic probe	2	2	2
Delta-T ΔT	Yes	Yes	Yes
Temperature control	Yes	Yes	Yes
Time control	Yes	Yes	Yes
Time or temperature control	Yes	Yes	Yes
Temperature and speed control	Yes	Yes	Yes
Max. temperature °C / °F	240 °C / 464 °F	240 °C / 464 °F	240 °C / 464 °F
Max. time range	0-99 min.	0-99 min.	0-99 min.
Acoustic signal at the end of each heating cycle	Yes	Yes	Yes
Error message	Report	Report	Report
Temperature hold	Yes	Yes	Yes
Automatic power reduction	Only in temp. & speed mode	Only in temp. & speed mode	Only in temp. & speed mode
Aut. demagnetization, <2A/cm ²	Yes	Yes	Yes
Thermal electronics protection	Yes	Yes	Yes
Support for horizontal heating	Yes	Yes	Yes
Dimensions mm/inch (lxwxh)	600x226x272 / 23.6x8.9x10.7	702x256x392 / 27.6x10.1x15.4	788x315x456 / 31x12.4x18
Heater weight kg excl. yokes	21	31	52
Mobile	-	-	-



Heating times are subject to the relationship between:

- Minimum bore and maximum outside diameter, width and weight
- Required temperature and material type
- Available power

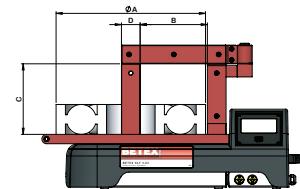


TECHNICAL SPECIFICATIONS



Type	BLF 204	BLF 205	BLF 206	BLF 207	BLF 208
Power	8 kVA	12 kVA	18 kVA	24 kVA	40 kVA
Voltage/Amp	2 ~ 400V/20A	2 ~ 400V/30A	2 ~ 400V/45A	2 ~ 400V/60A	2 ~ 400V/100A
	2 ~ 450V/16A	2 ~ 450V/25A	2 ~ 450V/40A	2 ~ 450V/50A	2 ~ 450V/80A
	2 ~ 500V/16A	2 ~ 500V/24A	2 ~ 500V/36A	2 ~ 500V/48A	2 ~ 500V/80A
	2 ~ 480V/16A	2 ~ 480V/24A	2 ~ 480V/36A	2 ~ 480V/48A	2 ~ 480V/80A
	2 ~ 600V/14A	2 ~ 600V/20A	2 ~ 600V/30A	2 ~ 600V/40A	2 ~ 600V/65A
Frequency Hz	50/60	50/60	50/60	50/60	50/60
Yokes, standard mm	30,70x80	80x80x500	90x90x600	100x100x725	150x150x1140
Yokes, optional mm	-	20, 30, 40, 60	40, 60, 80	40, 50, 60, 80	60, 80, 100
Swivel arm	Yes	Yes	Yes	No	No
Max. workpiece weight kg (±)	200	400	600	800	1600
Min. ID Ø mm, vertical/horizontal	45/110	30/135	60/150	260/60	330/90
Max. OD Ø mm	A 600	850	1050	1150	1700
Max. width mm	B 210	320	400	430	710
Pole height mm	C 205	305	315	515	780
Pole diameter mm	D 70x80	80x100	90x110	180x180	230x230
Max. width at horizontal heating mm	200	300	310	505	770
Display	Digital	Digital	Digital	Digital	Digital
Log function	No	No	No	No	No
Magnetic probe	1	1	1	1	1
Delta-T ΔT	No	No	No	No	No
Temperature control	Yes	Yes	Yes	Yes	Yes
Time control	Yes	Yes	Yes	Yes	Yes
Time or temperature control	No	No	No	No	No
Temperature and speed control	No	No	No	No	No
Max. temperature °C / °F	240 °C / 464 °F	240 °C / 464 °F	240 °C / 464 °F	240 °C / 464 °F	240 °C / 464 °F
Max. time range	0-99 min.	0-99 min.	0-99 min.	0-99 min.	0-99 min.
Acoustic signal at the end of each heating cycle	Yes	Yes	Yes	Yes	Yes
Error message	Message	Message	Message	Message	Message
Temperature hold	Yes	Yes	Yes	Yes	Yes
Automatic power reduction	Yes	Yes	Yes	Yes	Yes
Aut. demagnetization, <2A/cm	Yes	Yes	Yes	Yes	Yes
Thermal electronics protection	Yes	Yes	Yes	Yes	Yes
Support for horizontal heating	Yes	Yes	Yes	Yes	Yes
Dimensions mm/inch (lxwxh)	788x315x456 / 31x12.4x18	1214x560x990 / 47.8x22x39	1344x560x990 / 52.9x22x39	1080x650x955 / 42.5x25.6x37.6	1520x750x1415 / 59.8x29.5x55.7
Heater weight kg excl. yokes	56	150	170	250	720
Electric crane for yokes	-	-	-	Optional	Optional
Mobile	-	Yes	Yes	Optional (Height + 70mm)	Optional (Height + 70mm)

We reserve the right to alter technical specifications without prior notice.





Type	SLF 304 ΔT	SLF 305 ΔT	SLF 306 ΔT	SLF 307 ΔT	SLF 308 ΔT
Power	8 kVA	12 kVA	18 kVA	24 kVA	40 kVA
Voltage/Amp	2 ~ 400V/20A	2 ~ 400V/30A	2 ~ 400V/45A	2 ~ 400V/60A	2 ~ 400V/100A
	2 ~ 450V/16A	2 ~ 450V/25A	2 ~ 450V/40A	2 ~ 450V/50A	2 ~ 450V/80A
	2 ~ 500V/16A	2 ~ 500V/24A	2 ~ 500V/36A	2 ~ 500V/48A	2 ~ 500V/80A
	2 ~ 480V/16A	2 ~ 480V/24A	2 ~ 480V/36A	2 ~ 480V/48A	2 ~ 480V/80A
	2 ~ 600V/14A	2 ~ 600V/20A	2 ~ 600V/30A	2 ~ 600V/40A	2 ~ 600V/65A
Frequency Hz	50/60	50/60	50/60	50/60	50/60
Yokes, standard mm	30,70x80	80x80x500	90x90x600	100x100x725	150x150x1140
Yokes, optional mm	-	20, 30, 40, 60	40, 60, 80	40, 50, 60, 80	60, 80, 100
Swivel arm	Yes	Yes	Yes	No	No
Max. workpiece weight kg (±)	200	400	600	800	1600
Min. ID Ø mm, vertical/horizontal	45/110	30/135	60/150	260/60	330/90
Max. OD Ø mm	A 600	850	1050	1150	1700
Max. width mm	B 210	320	400	430	710
Pole height mm	C 205	305	315	515	780
Pole diameter mm	D 70x80	80x100	90x110	180x180	230x230
Max. width at horizontal heating mm	200	300	310	505	770
Display	Touch	Touch	Touch	Touch	Touch
Log function	Yes	Yes	Yes	Yes	Yes
Magnetic probe	2	2	2	2	2
Delta-T ΔT	Yes	Yes	Yes	Yes	Yes
Temperature control	Yes	Yes	Yes	Yes	Yes
Time control	Yes	Yes	Yes	Yes	Yes
Time or temperature control	Yes	Yes	Yes	Yes	Yes
Temperature and speed control	Yes	Yes	Yes	Yes	Yes
Max. temperature °C / °F	240 °C / 464 °F	240 °C / 464 °F	240 °C / 464 °F	240 °C / 464 °F	240 °C / 464 °F
Max. time range	0-99 min.	0-99 min.	0-99 min.	0-99 min.	0-99 min.
Acoustic signal at the end of each heating cycle	Yes	Yes	Yes	Yes	Yes
Error message	Report	Report	Report	Report	Report
Temperature hold	Yes	Yes	Yes	Yes	Yes
Automatic power reduction	Only in temp. & speed mode	Only in temp. & speed mode			
Aut. demagnetization, <2A/cm	Yes	Yes	Yes	Yes	Yes
Thermal electronics protection	Yes	Yes	Yes	Yes	Yes
Support for horizontal heating	Yes	Yes	Yes	Yes	Yes
Dimensions mm/inch (lxwxh)	788x315x456 / 31x12.4x18	1214x560x990 / 47.8x22x39	1344x560x990 / 52.9x22x39	1080x650x955 / 42.5x25.6x37.6	1520x750x1415 / 59.8x29.5x56.7
Heater weight kg excl. yokes	56	150	170	250	720
Electric crane for yokes	-	-	-	Optional	Optional
Mobile	-	Yes	Yes	Optional (Height + 70mm)	Optional (Height + 70mm)



Heating times are subject to the relationship between:

- Minimum bore and maximum outside diameter, width and weight
- Required temperature and material type
- Available power

