



INDUCTION HEATING

1 200 · 22 000 kW

GYSDUCTION	106
COMBIDUCTION	107
POWERDUCTION	108
ACCESSORIES & CONSUMABLES	112



GYSDUCTION / COMBIDUCTION

INDUCTION

HEATING

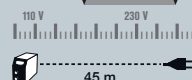


CAR BODY

PFC

POWER FACTOR CORRECTION

185 V → 265 V



PACKS - GYSDUCTION AUTO

	PROLINER AUTO 048775	COMPLETE AUTO 053380	COMPLETE AUTO+ 056978	MECA AUTO 048812	MECA AUTO+ 056961	BODY SHOP AUTO 048799	GLASS AUTO 048805	DENT REPAIR AUTO 054981	SMART REPAIR AUTO 079847
	=	=	=	=	=	=	=	=	=
 GYSDUCTION AUTO	✓	✓	✓	✓	✓	✓	✓	✓	✓
 Plastic wedges 051294	✓	✓	✓	—	—	✓	✓	—	✓
 Burn off Inductor 053373	✓	✓	✓	—	—	✓	✓	—	✓
 Body Inductor 053359	✓	✓	✓	—	—	✓	1 box	—	✓
 Bolt Inductor 053366	✓	✓	✓	✓	✓	—	—	—	—
 Remote control 055490	✓	✓	✓	✓	✓	✓	—	—	✓
 Universal 800 051331	✓	1 box	—	1 box	—	—	—	—	—
 Cable support 052284	✓	—	—	—	—	—	—	—	—
 Dent pulling Inductor 054776	—	—	—	—	—	✓	—	✓	—
 Spiral inductor 054783	—	—	✓	—	✓	1 box	—	1 box	✓
		1 box			1 box				1 box



GYSDUCTION AUTO

2 400 W

230 V • 1 ~

PFC

AIR

CONSUMABLES

for



Protection (x5)
+ Colle - Stick
053854

for

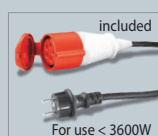
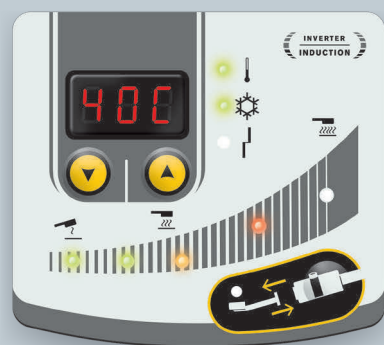


Protection (x1)
+ Colle - Stick
059108

for



Protection (x10)
+ Colle - Stick
053847



READY TO USE
Liquid included

COMBIDUCTION AUTO 50LG

5 200 W

230 V • 1 ~

PFC LIQUID

065901

2 in 1

50LG



AUTO



INCLUDED COMBIDUCTION

Glass - Décapage - Entfernen
053373



Decal - Décollage - Entkleben
053359



OPTIONS

Spiral inductor
- Inducteur spirale
- Spiralinduktor
054783



SIDE	Ø 18 mm	⊙ ≤ M8	054806
	Ø 24 mm	⊙ ≤ M12	054790
	Ø 30 mm	⊙ ≤ M16	055469

Complete with - Complétez avec - Vervolstendigen mit :

SIDE	Ø 21 mm	⊙ ≤ M10	079953
	Ø 27 mm	⊙ ≤ M14	079960

FRONT	Ø 18 mm	⊙ ≤ M8	079977
	Ø 21 mm	⊙ ≤ M10	079984
	Ø 24 mm	⊙ ≤ M12	079991
	Ø 27 mm	⊙ ≤ M14	080003
	Ø 30 mm	⊙ ≤ M16	080010

PDR : Paintless Dent Repair
- Débosselage sans peinture
- Lackschadenfreies Ausbeulen
054776

Licensed by
BETAG innovation



Freezer spray
- Spray
refroidisseur
-50 °C
400 ml
(x 12)
048898



Adhesive for logo
(x10)
051492



					Freq.	Tech.		Cable		Heating					
			A	W				Inductor							
GYSDUCTION AUTO		230V, 1~, 50/60 Hz	16 mini	2400	35 ±100	■	—	2	2.5	M10 → 1 s	2 mm → 5 s	Ø8 → 10 s	37 x 21 x 37 / 7.5	52 x 30 x 37 / 12.9	3 kW
COMBIDUCTION AUTO 50LG		230V, 1~, 50/60 Hz	25 mini	5 200	20 ±80	■	■ 7 l	8	3	M14 → 1 s	2 mm → 3 s 4 mm → 5 s	Ø10 → 10 s	46 x 43 x 75 / 60	v	6 kW



POWERDUCTION

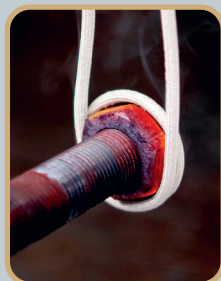
INDUCTION HEATING

1.2→5.2 kW

MAINTENANCE / MECHANIC / INDUSTRY



			10R	10R PRO
			✓	✓
POWERDUCTION 10R				
			✓	✓
Flexible 800 mm 054813				
			✓	✓
Straight 800 mm 054868				
SIDE				
Ø 18 mm	≤ M8	054806	✓	✓
Ø 21 mm	≤ M10	079953	—	✓
Ø 24 mm	≤ M12	054790	✓	✓
Ø 27 mm	≤ M14	079960	—	✓
Ø 30 mm	≤ M16	055469	✓	✓
FRONT				
Ø 18 mm	≤ M8	079977	—	✓
Ø 21 mm	≤ M10	079984	—	✓
Ø 24 mm	≤ M12	079991	—	✓
Ø 27 mm	≤ M14	080003	—	✓
Ø 30 mm	≤ M16	080010	—	✓



		NEW	
		37LG S90	37LG S180/B3W
included			
	S90 058927	✓	—
	S180/B3W 067899	—	✓

1 200 W

230 V • 1 ~

AIR

POWERDUCTION 10R
(5 inductors)
062504
 : 068643
 : 080966

POWERDUCTION 10R PRO
(12 inductors)
080195
 : 080300

POWERDUCTION 37LG (S90)

3 700 W

230 V • 1 ~

056992
 : 072510
 : 080959

POWERDUCTION 37LG (S180/B3W)

3 700 W

230 V • 1 ~

083387
 : 083394

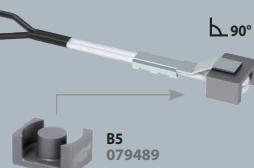
NEW

OPTIONS 10R

Decal - Décollage - Entkleben
066601



Loosening - Dégrillage - Lockerung
079472



OPTION 37LG

Cable hanger - Cable support
052284



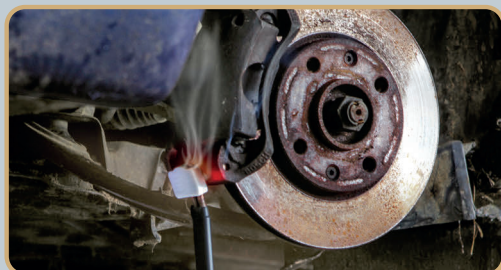
Trolley - Chariot
UNIVERSAL 800
051331

OPTION 50LG



Protection cover
- Housse de protection
- Schutzhaube

062733



109

POWERDUCTION

INDUCTION HEATING • 1 ~

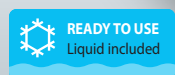
3 m

3 m

included		39LG C20/B1	39LG S90
C20/B1	056862	✓	—
28S	064485	—	✓
S90	058927	—	✓



included C20/B1
056862



POWERDUCTION 39LG (C20/B1)

3700 W 230 V • 1 ~

PFC ❄ LIQUID

058583

POWERDUCTION 39LG (S90)

3700 W 230 V • 1 ~

PFC ❄ LIQUID

080027

POWERDUCTION 50LG

5200 W 230 V • 1 ~

PFC ❄ LIQUID

055599

MADE IN FRANCE				Freq.	INTEGRATED TECHNOLOGY			Cable L (m)		Heating					
		A	W		P400	PFC		Inductor							
POWERDUCTION 10R / 10R PRO	230V, 1~50/60 Hz	10 mini	1200	45→80	—	—	—	2	1.5	M10 → 1 s	2 mm → 5 s	Ø8 → 10 s	1.5 kW	062504 - 42 × 17 × 37 / 5.4	062504 - 21 × 10 × 15 / 3.3
														080195 - NF	080195 - NC
POWERDUCTION 37LG	230V, 1~50/60 Hz	16 mini	3700	15→30	—	—	1.51	2	2	M10 → 1 s	2 mm → 5 s	Ø10 → 15 s	4 kW	60 × 34 × 33 / 14.5	56 × 26 × 29 / 13
POWERDUCTION 39LG (C20/B1) / (S90)	230V, 1~50/60 Hz	16 mini	3700	20→60	■	■	71	6	3	M12 → 1 s	2 mm → 5 s	Ø10 → 15 s	4 kW	058583 - 81 × 38 × 59 / 52	058583 - 46 × 36 × 70 / 46.5
														080027 - NF	080027 - NC
POWERDUCTION 50LG	230V, 1~50/60 Hz	25 mini	5200	20→60	■	■	71	8	3	M14 → 1 s	2 mm → 3 s 4 mm → 5 s	Ø10 → 10 s	6 kW	80 × 60 × 60 / 71	46 × 43 × 75 / 58



POWERDUCTION

INDUCTION HEATING

11 → 22 kW

included	NEW	
	110LG L90	110LG L20/B4
 32L 064515	✓	✓
 L90 059788	✓	—
 L20/B4 067882	—	✓



READY TO USE
Liquid included

POWERDUCTION 110LG (L90)

11 000 W

400 V • 3 ~

LIQUID

058590

POWERDUCTION 110LG (L20/B4)

11 000 W

400 V • 3 ~

LIQUID

083400

NEW

POWERDUCTION 110LG (L90) 208-240V

11 000 W

208-240 V • 3 ~

LIQUID

065246



included	NEW	
	160LG L90	160LG L20/B4
 32L 064515	✓	✓
 L90 059788	✓	—
 L20/B4 067882	—	✓



READY TO USE
Liquid included

POWERDUCTION 160LG (L90)

16 000 W

400 V • 3 ~

LIQUID

057814

POWERDUCTION 160LG (L20/B4)

16 000 W

400 V • 3 ~

LIQUID

083417

NEW

POWERDUCTION 160LG (L20/B4) 208-240 V

16 000 W

208-240 V • 3 ~

LIQUID

065253



OPTIONS



Removable handle
- Poignée de lance
- Abnehmbarer Griff
for POWERDUCTION
110 - 160 - 220 LG
068599



Cooling liquid
for POWERDUCTION

2 L 082212
5 L 062511
10 L 052246



Protection cover
- Housse de protection
- Schutzhaube
for POWERDUCTION
160 - 220 LG
050853



Protection cover
- Housse de protection
- Schutzhaube
for POWERDUCTION
110LG
062733



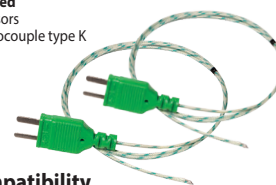
055490


POWERDUCTION 220LG
22 000 W**400 V • 3 ~** **LIQUID**6 m cable :
06686110 m cable :
074576
READY TO USE
Liquid included
OPTION
Powerduction 160/220 LG over hanging arm-pulley
- Équilibre Powerduction 160/220 LG

079441

**t° POWER HEAT CONTROLLER**
t° CONTROL
80>350°C (210>660°F)

POWER HEAT CONTROLLER
061644

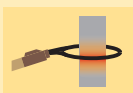
Included
T° sensors
thermocouple type K
x2

Compatibility
POWERDUCTION 110LG
POWERDUCTION 110LG 208-240 V
POWERDUCTION 160LG
POWERDUCTION 160LG 208-240 V
POWERDUCTION 220LG
OPTION
Pyrometer IR
for inductor L90
1.1 m
064119

 MADE IN FRANCE				Freq.		Cable L (m)		 Heating					 Protected & compatible power generator (+/-15%)
		A	W	kHz	Liquid Cooling		Inductor				LxWxH cm / kg	LxWxH cm / kg	
POWERDUCTION 110LG	400V, 3~,50/60 Hz	16 mini	11 000	20+60	 7l	5	4	M18 → 1 s	2 mm → 2 s 4 mm → 4 s	Ø10 → 7 s	42 x 42 x 76 / 66.5	59 x 80 x 60 / 86	15 kW
POWERDUCTION 110LG 208-240V	208-240V, 3~, 50/60 Hz	35 mini	11 000	20+60	 7l	5	4	M18 → 1 s	2 mm → 2 s 4 mm → 4 s	Ø10 → 7 s	42 x 42 x 76 / 78	59 x 80 x 60 / 90	15 kW
POWERDUCTION 160LG	400V, 3~,50/60 Hz	32 mini	16 000	20+60	 30l	4	6	M20 → 1 s	2 mm → 2 s 4 mm → 4 s	Ø10 → 5 s	78 x 58 x 118 / 128	80 x 61 x 120 / 140	22 kW
POWERDUCTION 160LG 208-240V	208-240V, 3~, 50/60 Hz	45 mini	16 000	20+60	 30l	4	6	M20 → 1 s	2 mm → 2 s 4 mm → 4 s	Ø10 → 5 s	78 x 58 x 118 / 113.5	80 x 60 x 120 / 126	22 kW
POWERDUCTION 220LG	400V, 3~, 50/60 Hz	32 mini	22 000	20+60	 30l	4	6	M45 → 3 s	4 mm → 3 s 8 mm → 9 s	Ø10 → 4 s	70 x 60 x 120 / 98	80 x 60 x 132 / 139	22 kW
POWERDUCTION 220LG 10M	400V, 3~, 50/60 Hz	32 mini	22 000	20+60	 30l	4	10	M45 → 3 s	8 mm → 9 s 4 mm → 3 s	Ø10 → 4 s	70 x 60 x 120 / 132.5	80 x 60 x 120 / 144.5	22 kW

SMALL Ø16

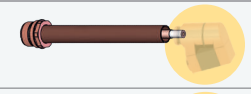
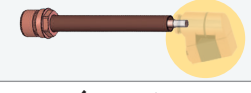
INDUCTORS

						
* = original equipment	S90 058927	S70 061569	S180 059269	S20/B1 (20°) 064874	S180/B1 064881	S180/B3W 067899
37 LG	✓*			✓		✓
39 & 50 LG				✓ with adapter 285		
110, 160 & 220 LG				✓ with adapter 325		

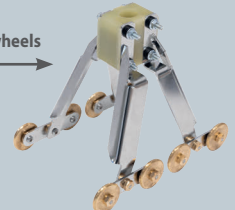
			
Ø 20	S20/D20 078796	S90/D20 078871	S180/D20 069985
Ø 25	S20/D25 078802	S90/D25 078888	S180/D25 069992
Ø 30	S20/D30 078819	S90/D30 078895	S180/D30 070592
Ø 35	S20/D35 078826	S90/D35 078901	S180/D35 070608
Ø 40	S20/D40 078833	S90/D40 078918	S180/D40 070615
Ø 45	S20/D45 078840	S90/D45 078925	S180/D45 070622
Ø 50	S20/D50 078857	S90/D50 078932	S180/D50 070639
Ø 55	S20/D55 078864	S90/D55 078949	S180/D55 070646
37 LG	✓ S20/D20~D35, S90/D20~D35, S180/D20~D35		
39 & 50 LG	✓ with adapter 285		
110, 160 & 220 LG	✓ with adapter 325		
Protection kit for L180/D inductors - Kit de protection pour inducteurs boucle 077386			
			

		
S180 HEAT TUBE D37 078604	S180 HEAT TUBE D40 078611	S180 HEAT TUBE D50 078628
39 & 50 LG	✓ with adapter 285	
110, 160 & 220 LG	✓ with adapter 325	

DIFFICULT ACCESS ADAPTERS	
	✓ compatible with 180/B1 ✓ compatible with 180/B2 ✓ compatible with 180/B3W

ADAPTERS	
	✓ 285 M28 Ø16
	✓ 325 M32 Ø16
39 & 50 LG	✓ 285 M28 Ø16
110, 160 & 220 LG	✓ 325 M32 Ø16

Boxes - Boîtes			
			
285/B type W for 39LG & 50LG 072497	325/B type W for 110LG, 160LG & 220LG 072503	L box 065796	
included: S20/B1 (x1) S180/B1 (x1) S180/B3 (x1) 285 (x1) B1 (x1) B3 (x1)	included: S20/B1 (x1) S180/B1 (x1) S180/B3 (x1) 325 (x1) B1 (x1) B3 (x1)	included: L70 (x1) L180 (x1)	

Trolley for inductor for adapter 32L Chariot pour inducteur pour adaptateur 32L 075955	
	
4 to 8 wheels	

Ferrites - Ferrites - Ferritaufsatz									
									
B1 053823	B1 (x5) 079380	B2 053458	B3 067875	B4 053755	B5 079489	B1 056909	B2 056916	B3 072527	B4 054844
						B1 (x5) 079397			Spiral 069701

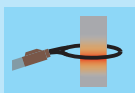
Glue kit for inductor Kit de colle pour inducteur 075948	
	
Colle-Stick bi-composants Power Epoxy 150°C 054851	

LARGE Ø32

INDUCTORS



* = original equipment	L90 (90°) 059788	L70 (70°) 059771	L180 059795	L180/Spiral 065000	L20/B4 067882	L180/B4 079786	L20 Alu Glove 069114
39 & 50 LG	✓ with adapter 28L						
110, 160 & 220 LG	✓ with adapter 32L*	✓ with adapter 32L			✓ with adapter 32L*	✓ with adapter 32L	✓ with adapter 32L

	Pre-heating - Préchauffe	Heating - Chauffage			
Ø 60	✓	✓	L20/D60 078956	L90/D60 079106	L180/D60 069923
Ø 70			L20/D70 078963	L90/D70 079113	L180/D70 069930
Ø 80			L20/D80 078970	L90/D80 079120	L180/D80 069121
Ø 90			L20/D90 078987	L90/D90 079137	L180/D90 069947
Ø 100			L20/D100 078994	L90/D100 079144	L180/D100 069954
Ø 110			L20/D110 079007	L90/D110 079151	L180/D110 069961
Ø 120			L20/D120 079014	L90/D120 079168	L180/D120 069978
Ø 130			L20/D130 079021	L90/D130 079175	Production on request
Ø 140			L20/D140 079038	L90/D140 079182	
Ø 150			L20/D150 079045	L90/D150 079199	
Ø 160	L20/D160 079052	L90/D160 079205			
Ø 170	L20/D170 079069	L90/D170 079212			
Ø 180	—	L20/D180 079076	L90/D180 079229		
Ø 190		L20/D190 079083	L90/D190 079236		
Ø 200		L20/D200 079090	L90/D200 079243		
39 & 50 LG			✓ with adapter 28L		
110, 160 & 220 LG			✓ with adapter 32L		

Protection kit for L180/D inductors
- Kit de protection pour inducteurs boucle
077386

ADAPTERS		
39 & 50 LG	✓ 28L M28 Ø32	
110, 160 & 220 LG	✓ 32L M32 Ø32	

Pre-heating & Fretting - Préchauffage et Frettage			
> Ø 200 & < Ø 300	Production on request		
110, 160 & 220 LG	✓ with adapter 32L		

Brasing - Brasage				
* = original equipment	L90 BRAZ 16 Ø 1/2" / 16 mm 076907	L90 BRAZ 28 Ø 1" / 28 mm 076921	L180 BRAZ 16 Ø 1/2" / 16 mm 076914	L180 BRAZ 28 Ø 1" / 28 mm 076938
110, 160 & 220 LG	✓ with adapter 32L*			

Protection kit for BRAZ inductors
- Kit de protection pour inducteurs brasage
077515

Exchanger - Échangeur	
	L180R X Production on request
110, 160 & 220 LG	✓ with adapter 32L

COMPLETE Ø28

INDUCTORS

			
37 LG	—		
39 & 50 LG	✓*	✓	
110, 160 & 220 LG	—		



TRUCK TOOLS & MOBILE LIFTS

TRUCK TOOLS

TROLLEY IW1	115
MULTITOOL TRUCK	115

CAR LIFTS

	SPOT LIFT	116
NEW	QUICK LIFT / AIR JACKS	118
	ERGO LIFT	119
NEW	MANUAL DOOR LIFT / WHEEL LIFT	120

