

# Professionall

Solutii profesionale pentru echipamente profesionale



**GAS COMPONENTS**



**ELECTRIC COMPONENTS**



**WATER TECHNOLOGY**



**MECHANICAL COMPONENTS**



**TOOLS**

Spare parts suitable for

# MALAG

## heating elements

## heating elements for ovens

1			
	No.	418225	Ref. No. 105597 (old)
description heating element 1000W 230V windings 3 mounting pos. upper			

1			
	No.	415315	Ref. No. 105597
description heating element 2000W 230V heating circuits 1 L 327mm W 228mm L1 85mm L2 244mm W1 98mm W2 31mm flange length 71mm flange width 23mm hole distance 56mm hole ø M4mm tube ø 6.3mm connection plug-in connection windings 3 rectangular flange grill setting oven			
accessories for 415315			
	No.	550404	Ref. No. —
	power socket I-II phase 240V max. 16A countries I with screw connection for heating element		
	No.	550405	Ref. No. —
	power socket male faston 6.3mm for heating element 2-pole + earthing		

## heating elements for bain maries

1			
	No.	415323	Ref. No. 105619 105643
description heating element 1600W 230V heating circuits 1 L 383mm W 96mm flange length 45mm flange width 12mm hole distance 36mm tube ø 6.3mm cable length 290mm rectangular flange hole ø M5mm dry heating element L1 14mm L2 369mm W1 72mm W2 24mm			

1			
	No.	415322	Ref. No. 105627
description heating element 2600W 230V heating circuits 1 L 468mm W 130mm flange length 45mm flange width 17mm hole distance 36mm connection length 53mm tube ø 6.3mm cable length 200mm rectangular flange thread M5 dry heating element L1 13mm L2 455mm W1 105mm W2 25mm			

## heating elements for fryers

1			
	No.	418226	Ref. No. 144436
description heating element 6500W 220V heating circuits 3 L 370mm W 185mm H 255mm L1 90mm L2 280mm W1 39mm W2 107mm H1 343mm H2 27mm windings 9 flange ø 43mm rotation flange cable length 1450mm connection cable immersion heater mounting ø 39mm			
For models: EF224, FF5-224			

## heating elements for heated cabinets

1			
	No.	415323	Ref. No. 105619 105643
description heating element 1600W 230V heating circuits 1 L 383mm W 96mm flange length 45mm flange width 12mm hole distance 36mm tube ø 6.3mm cable length 290mm rectangular flange hole ø M5mm dry heating element L1 14mm L2 369mm W1 72mm W2 24mm			

## heating rods

1			
	No.	480063	Ref. No. 117994
description heating rod type E2 450W 220V W 22.5mm heated length 700mm			



  

1			
	No.	480064	Ref. No. 117995
description heating rod type E2 450W 380V W 22.5mm heated length 700mm			


## pilot heating elements

1			
	No.	415653	Ref. No. 105708
description heating element 600W 230V heating circuits 1 mounting ø 47.5mm L 280mm W 36mm H 16mm round flange connection male faston 6.3mm immersion heater tube ø 6.3mm thermostat sleeves ø 7mm length thermostat sleeves 220mm number of thermostat sleeves 1 pilot heating element			
spare parts for 415653			
	No.	510408	Ref. No. —
	O-ring EPDM thickness 5.34mm ID ø 47mm Qty 1 pcs		










accessories for 415653				
	No.	510562	Ref. No.	—
O-ring silicone thickness 5.34mm ID ø 47mm Qty 1 pcs				
	No.	550675	Ref. No.	—
O-ring Viton thickness 6mm ID ø 47mm Qty 1 pcs				




## quartz heating elements





1 			
No.	415309	Ref. No.	12050000 (14-01)
description quartz heating element 400W 230V L 340mm ø 10mm connection plug-in connection			









## immersion heating elements

with round flange ø47.5mm

1 			
No.	415581	Ref. No.	105716
description heating element 3000W 230V heating circuits 3 L 268mm W 36mm H 28mm tube ø 6.3mm connection cable cable length 300mm immersion heater mounting ø 47.5mm			
accessories for 415581			
	No.	510562	Ref. No. —
O-ring silicone thickness 5.34mm ID ø 47mm Qty 1 pcs			
	No.	520235	Ref. No. —
3 hole flange hole distance 70.5mm perforation ø 6.5mm ID ø 53.5mm			
	No.	520236	Ref. No. —
flange for heating element ID ø 50mm ED ø 90mm hole ø 6.5mm 3 holes			
	No.	521012	Ref. No. —
gasket graphite ED ø 15mm ID ø 5mm thickness 1.2mm Qty 1 pcs			
	No.	550002	Ref. No. —
tension strap H 10mm L 21mm W 10mm hole ø 6.5mm for heating element			
	No.	550362	Ref. No. —
blind flange ø 64mm mounting ø 47.5mm			

1 			
No.	415263	Ref. No.	105724
description heating element 4500W 230V heating circuits 3 mounting ø 47.5mm L 375mm W 38mm H 46mm round flange connection male faston 6.3mm immersion heater tube ø 6.3mm thermostat sleeves ø 7mm number of thermostat sleeves 1 length thermostat sleeves 240mm thermostat sleeve not clinging			
accessories for 415263			
	No.	510408	Ref. No. —
O-ring EPDM thickness 5.34mm ID ø 47mm Qty 1 pcs			
	No.	520235	Ref. No. —
3 hole flange hole distance 70.5mm perforation ø 6.5mm ID ø 53.5mm			

accessories for 415263				
	No.	520236	Ref. No.	—
flange for heating element ID ø 50mm ED ø 90mm hole ø 6.5mm 3 holes				
	No.	521012	Ref. No.	—
gasket graphite ED ø 15mm ID ø 5mm thickness 1.2mm Qty 1 pcs				
	No.	550002	Ref. No.	—
tension strap H 10mm L 21mm W 10mm hole ø 6.5mm for heating element				
	No.	550362	Ref. No.	—
blind flange ø 64mm mounting ø 47.5mm				


1 			
No.	415663	Ref. No.	105732
description heating element 6000W 230V heating circuits 3 mounting ø 47.5mm L 400mm W 40mm H 28mm round flange connection M4 immersion heater tube ø 6.3mm thermostat sleeves ø 7mm number of thermostat sleeves 2 length thermostat sleeves 150mm thermostat sleeve not clinging			
spare parts for 415663			
	No.	510408	Ref. No. —
O-ring EPDM thickness 5.34mm ID ø 47mm Qty 1 pcs			
accessories for 415663			
	No.	510408	Ref. No. —
O-ring EPDM thickness 5.34mm ID ø 47mm Qty 1 pcs			
	No.	510562	Ref. No. —
O-ring silicone thickness 5.34mm ID ø 47mm Qty 1 pcs			
	No.	520235	Ref. No. —
3 hole flange hole distance 70.5mm perforation ø 6.5mm ID ø 53.5mm			
	No.	520236	Ref. No. —
flange for heating element ID ø 50mm ED ø 90mm hole ø 6.5mm 3 holes			
	No.	550002	Ref. No. —
tension strap H 10mm L 21mm W 10mm hole ø 6.5mm for heating element			
	No.	550362	Ref. No. —
blind flange ø 64mm mounting ø 47.5mm			

## hot plates

## square &amp; rectangular

with radiused edge

1 			
No.	490065	Ref. No.	161632
description hot plate dimensions 220x220mm 2000W 230V with spill ring connection 4 screw clamps protector no square			



1

No.	490067	Ref. No.	161634
description	hot plate dimensions 220x220mm 2000W 400V with spill ring connection 4 screw clamps protector no square		
accessories for	490067		
	No.	693464	Ref. No.
	—		
	sealing cord ø 10mm Qty supplied by meter		



1

No.	490066 <sup>1</sup>	Ref. No.	161624
description	hot plate dimensions 220x220mm 2600W 230V with spill ring connection 4 screw clamps protector yes square		

<sup>1</sup>incl. protector


1

No.	490068 <sup>1</sup>	Ref. No.	161635
description	hot plate dimensions 220x220mm 2600W 400V with spill ring connection 4 screw clamps protector yes square		

<sup>1</sup>incl. protector


1

No.	490056 <sup>1</sup>	Ref. No.	117897
description	hot plate dimensions 300x300mm 3000W 230V with spill ring connection 4 screw clamps protector yes square		

<sup>1</sup>incl. protector


1

No.	490057 <sup>1</sup>	Ref. No.	117902
description	hot plate dimensions 300x300mm 3000W 400V with spill ring connection 4 screw clamps protector yes square		

<sup>1</sup>incl. protector


1

No.	490071 <sup>1</sup>	Ref. No.	117889
description	hot plate dimensions 300x300mm 4000W 230V with spill ring connection 4 screw clamps protector yes square		

<sup>1</sup>incl. protector


1


No.	490074 <sup>1</sup>	Ref. No.	117890
description	hot plate dimensions 300x300mm 4000W 400V with spill ring connection 4 screw clamps protector yes square		

<sup>1</sup>incl. protector

## round



with radiused edge

for domestic and commercial kitchens



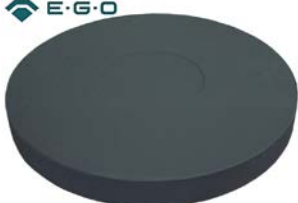
1

No.	490016	Ref. No.	117854
description	hot plate ø 180mm 2000W 230V connection 4 screw clamps with 8mm spill ring		

			
<b>No.</b>	490020	<b>Ref. No.</b>	117846
<b>description</b>	hot plate ø 220mm 2600W 230V connection 4 screw clamps with 8mm spill ring		
<b>accessories for</b>	490020		
	<b>No.</b>	550796	<b>Ref. No.</b>
	—		
			
	fixing plate for hot plate ø220mm		

### with cast brim

### with screw connection

			
<b>No.</b>	490106	<b>Ref. No.</b>	HR4067021
<b>description</b>	hot plate ø 400mm 5000W 400V connection 2x 3 screw clamps with cast edge screw bolt H 42mm		

## thermostats

### control and safety thermostats

#### EGO

#### control thermostats

#### 55.10/19\_ series

			
<b>No.</b>	375897	<b>Ref. No.</b>	172154
<b>description</b>	thermostat t.max. 110°C 1-pole 1NC 16A probe ø 6mm probe L 270mm capillary pipe 900mm capillary pipe isolated 750mm gland nut shaft ø 6x4.6mm shaft L 23mm shaft position upper° rotation 270°		

E·G·O



<b>No.</b>	375546	<b>Ref. No.</b>	105740
<b>description</b>	thermostat t.max. 110°C temperature range 30-110°C 1-pole 1NO 16A probe ø 6mm probe L 130mm capillary pipe 900mm capillary pipe isolated 900mm gland nut shaft ø 6x4.6mm shaft L 15mm shaft position upper rotation 318°		

E·G·O



<b>No.</b>	375709	<b>Ref. No.</b>	172146
<b>description</b>	thermostat t.max. 110°C temperature range 86-110°C 1-pole 1NO 16A probe ø 6mm probe L 265mm capillary pipe 860mm capillary pipe isolated 800mm gland nut shaft ø 6x4.6mm shaft L 23mm shaft position upper rotation 270° with disc screw connection M14x1 disc ø 12.5mm		


#### 55.13\_ series

E·G·O



<b>No.</b>	375710	<b>Ref. No.</b>	105767
<b>description</b>	thermostat t.max. 132°C temperature range fixed 132°C 1-pole 1CO 16A probe ø 6mm probe L 86mm capillary pipe 1150mm capillary pipe isolated 350mm gland nut shaft Lmm shaft position° shaft position rotation° switch-off temp. 132°C probe SS		

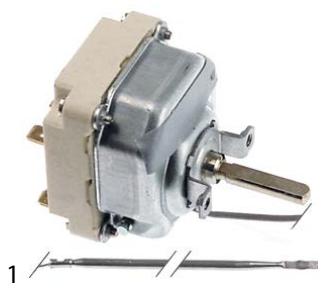


<b>No.</b>	375012	<b>Ref. No.</b>	143702
<b>description</b>	thermostat t.max. 358°C temperature range 50-358°C 1-pole 1NO 16A probe ø 3.1mm probe L 147mm capillary pipe 1730mm capillary pipe isolated 1100mm gland nut shaft L 23mm shaft position upper rotation 270°		
<b>accessories for</b>	375012		
	<b>No.</b>	110247	<b>Ref. No.</b> —
	knob thermostat t.max. 350°C ø 50mm shaft ø 6x4.6mm shaft flat upper black temperature range 100-350°C		

## 55.34\_ series



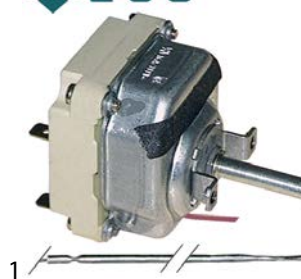
<b>No.</b>	375188	<b>Ref. No.</b>	105813
<b>description</b>	thermostat t.max. 110°C temperature range 30-110°C 3-pole 3NO 16A probe ø 6mm probe L 131mm capillary pipe 1160mm capillary pipe isolatedmm gland nut shaft ø 6x4.6mm shaft L 23mm shaft position upper rotation 310°		



<b>No.</b>	375685	<b>Ref. No.</b>	105783
<b>description</b>	thermostat t.max. 300°C temperature range 50-300°C 3-pole 3NO 16A probe ø 3.1mm probe L 226mm capillary pipe 1180mm capillary pipe isolated 500mm gland nut shaft ø 6x4.6mm shaft L 23mm shaft position upper rotation 318°		



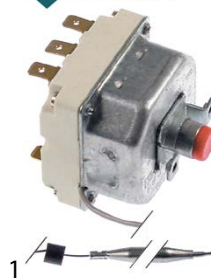
<b>No.</b>	375101	<b>Ref. No.</b>	105849
<b>description</b>	thermostat t.max. 360°C temperature range 140-360°C 3-pole 3NO 16A probe ø 4mm probe L 292mm capillary pipe 990mm capillary pipe isolated 500mm gland nut shaft L 23mm shaft position upper rotation 318°		



<b>No.</b>	375225	<b>Ref. No.</b>	105847
<b>description</b>	thermostat t.max. 400°C temperature range 91-400°C 3-pole 3NO 16A probe ø 3.9mm probe L 308mm capillary pipe 920mm capillary pipe isolated 800mm gland nut shaft ø 6x4.6mm shaft L 23mm shaft position upper rotation 310°		

## safety thermostats

## 55.31\_ series



<b>No.</b>	375686	<b>Ref. No.</b>	174963
<b>description</b>	safety thermostat switch-off temp. 250°C 3-pole 20A probe ø 6mm probe L 219mm capillary pipe 1430mm capillary pipe isolated 1100mm gland nut probe SS		



## switches and momentary switches

## cam switches

## 4-position



1

No.	300103	Ref. No.	106062
description	cam switch 4 operating positions 1NO/2CO sequence 0-1-2-3 32A shaft ø 6x4.6mm shaft L 23mm connection screw ceramic		

## 7-position



1

No.	300025	Ref. No.	106070
description	cam switch 7 operating positions 1NO/2CO sequence 0-1-2-3-4-5-6 16A shaft ø 6x4.6mm shaft L 23mm connection screw 7-position ceramic		

## accessories for 300025



No.	112172	Ref. No.	—
knob universal ø 70mm black without adaptor/dial plate			



No.	112213	Ref. No.	—
knob dial plate silver switch 7-position t.max.°C ED ø 63mm ID ø 45.5mm			



No.	112311	Ref. No.	—
knob adapter shaft ø 6x4.6mm L 0mm with spring			



1

No.	300106	Ref. No.	106072
description	cam switch 7 operating positions 1NO/2CO sequence 0-1-2-3-4-5-6 32A shaft ø 6x4.6mm shaft L 23mm connection screw 7-position shaft flat upper		

## operation switches



1

No.	300006	Ref. No.	143774
description	cam switch changeover switch 16A sequence 0-1-2-3-4-5 shaft ø 6x4.6mm connection male faston 6.3mm 3-pole ambient temperature max. 150°C		

## lamps

## indicator lights

## indicator lights 3-piece (housing, lens and bulb)

## lamps

## neon light bulbs



1

No.	359602	Ref. No.	105473
description	neon light bulb socket E14 230V clear ø 14mm L 30mm		

## screw-on/push-on fit

## neon light bulbs



1

No.	359602	Ref. No.	105473
description	neon light bulb socket E14 230V clear ø 14mm L 30mm		

## solenoid valves

### solenoid valves (water)

metal

BÜRKERT

solenoid valves steam (water)

2-way

0407 series



1

<b>No.</b>	370364	<b>Ref. No.</b>	161363 161373
<b>description</b>	solenoid valve 2-ways 230VAC connection 3/8" L 55mm DN 12mm slide-on receptacle DIN 180°C BÜRKERT type series 0407 membranes PTFE p max 10bar brass		

## pressure switches

### for steam control



1

<b>No.</b>	541022	<b>Ref. No.</b>	161357
<b>description</b>	pressure control steam control pressure connection vertical pressure range adjustable 0.25-4.5bar connection 1/4" pressure connection 1/4" IT		


## gas taps













### PEL

23S/V series



1

<b>No.</b>	101630	<b>Ref. No.</b>	112623
<b>description</b>	gas tap PEL type 23S/V gas inlet 1/2" IT bypass nozzle ø 0.35mm gas outlet 1/2" MT (tube ø 14mm) thermocouple connection M10x1 pilot connection M10x1 shaft ø 10mm shaft L 25mm shaft flat		
<b>spare parts for</b>	101630		
	<b>No.</b>	100455	<b>Ref. No.</b> —
bypass nozzle type PEL23/24 bore ø 0.35mm thread M8x0.5			

<b>spare parts for</b>	101630		
	<b>No.</b>	101059	<b>Ref. No.</b> —
magnet unit T1: M10x1 T2: M22x1 L 46mm ø 18mm suitable for PEL23S M10x1			
	<b>No.</b>	102767	<b>Ref. No.</b> —
gas tap front part shaft ø 10mm shaft L 26.5mm shaft flat suitable for PEL23S			
<b>accessories for</b>	101630		
	<b>No.</b>	100908	<b>Ref. No.</b> —
union screw thread M10x1 for pipe ø 4mm Qty 1 pcs			
	<b>No.</b>	100909	<b>Ref. No.</b> —
union screw thread M10x1 for pipe ø 6mm Qty 1 pcs			
	<b>No.</b>	100945	<b>Ref. No.</b> —
roll pin ø 3.2mm L 10mm			
	<b>No.</b>	101218	<b>Ref. No.</b> —
shaft extension JUNKERS			
	<b>No.</b>	101219	<b>Ref. No.</b> —
shaft extension L 25mm JUNKERS			
	<b>No.</b>	101246	<b>Ref. No.</b> —
olive for pipe ø 4mm Qty 1 pcs			
	<b>No.</b>	101286	<b>Ref. No.</b> —
olive ID ø 6mm Qty 1 pcs			
	<b>No.</b>	110064	<b>Ref. No.</b> —
knob			
	<b>No.</b>	110066	<b>Ref. No.</b> —
knob screw			
	<b>No.</b>	550396	<b>Ref. No.</b> —
shaft extension L 25mm JUNKERS			

## alternatives to EGA

GPEL22 series

with nozzle outlet



1


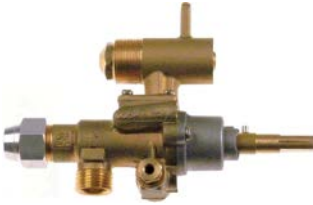















<b>No.</b>	101662	<b>Ref. No.</b>	N/A
<b>description</b>	gas tap alternatives to EGA type GPEL22D with nozzle outlet (with nozzle) gas inlet M18x1.5 (tube ø 12mm) external nozzle ø 2.1mm internal nozzle ø 1mm bypass nozzle ø 0.35mm mixing pipe connection M22x1 thermocouple connection M8x1 pilot connection M10x1 shaft ø 6.5x9mm shaft L 34/15mm shaft flat upper and bottom		
<b>spare parts for</b>	101662		
	<b>No.</b>	100259	<b>Ref. No.</b> —
bypass nozzle type PEL22 bore ø 0.35mm thread M6x0.5			

Table continues overleaf














<b>spare parts for</b> 101662				
	No.	100338	Ref. No.	—
gas injector thread M15x1 bore ø 2.10mm WS 17				
	No.	100343	Ref. No.	—
internal nozzle bore ø 1mm type EGA/PEL22				
	No.	100908	Ref. No.	—
union screw thread M10x1 for pipe ø 4mm Qty 1 pcs				
	No.	100927	Ref. No.	—
torsion spring L 2.8-8.0mm for internal nozzle ø 3mm bore ømm				
	No.	101058	Ref. No.	162589
magnet unit L 39mm D1 ø 15.4mm D2 ø 13.5mm suitable for PEL22/ EGA24197 standard				
	No.	101230	Ref. No.	—
thermocouple nut T1: M8x1 T2: M18x1 aluminium				
	No.	101246	Ref. No.	—
olive for pipe ø 4mm Qty 1 pcs				
	No.	101460	Ref. No.	—
O-ring ø 12.37mm D1 ø 2.62mm suitable for PEL22				
	No.	101527	Ref. No.	—
O-ring Viton thickness 1.78mm ID ø 6.75mm Qty 1 pcs				
	No.	101594	Ref. No.	—
adjusting screw for internal nozzle thread M10x0.75				
	No.	101821	Ref. No.	—
gas tap front part shaft ø 9x6.5mm shaft L 34/15mm shaft flat upper/ lower suitable for PEL22				
<b>accessories for</b> 101662				
	No.	100909	Ref. No.	—
union screw thread M10x1 for pipe ø 6mm Qty 1 pcs				
	No.	100944	Ref. No.	—
union nut thread M18x1.5 for pipe ø 12mm				
	No.	101273	Ref. No.	—
olive for pipe ø 12mm L 9.5mm brass Qty 1 pcs suitable for universal				
	No.	101286	Ref. No.	—
olive ID ø 6mm Qty 1 pcs				
	No.	110217	Ref. No.	179922
knob gas tap with ignition flame ø 64mm shaft ø 9x7mm shaft flat horizontal black				


				
1				
No.	101764	Ref. No.	112721 112722	
description	gas tap alternatives to EGA type PEL22S with nozzle outlet (with nozzle) gas inlet M18x1.5 (tube ø 12mm) external nozzle ø 1.6mm internal nozzle ø 1mm bypass nozzle ø 0.35mm mixing pipe connection M22x1 thermocouple connection M8x1 pilot connection M10x1 shaft ø 9x6.5mm shaft L 34/15mm shaft flat upper and bottom			
spare parts for	101764			
	No.	100259	Ref. No.	—
bypass nozzle type PEL22 bore ø 0.35mm thread M6x0.5				
	No.	100337	Ref. No.	—
gas injector thread M15x1 bore ø 1.60mm WS 17				
	No.	100343	Ref. No.	—
internal nozzle bore ø 1mm type EGA/PEL22				
	No.	100908	Ref. No.	—
union screw thread M10x1 for pipe ø 4mm Qty 1 pcs				
	No.	100927	Ref. No.	—
torsion spring L 2.8-8.0mm for internal nozzle ø 3mm bore ømm				
	No.	101058	Ref. No.	162589
magnet unit L 39mm D1 ø 15.4mm D2 ø 13.5mm suitable for PEL22/ EGA24197 standard				
	No.	101230	Ref. No.	—
thermocouple nut T1: M8x1 T2: M18x1 aluminium				
	No.	101246	Ref. No.	—
olive for pipe ø 4mm Qty 1 pcs				
	No.	101460	Ref. No.	—
O-ring ø 12.37mm D1 ø 2.62mm suitable for PEL22				
	No.	101527	Ref. No.	—
O-ring Viton thickness 1.78mm ID ø 6.75mm Qty 1 pcs				
	No.	101594	Ref. No.	—
adjusting screw for internal nozzle thread M10x0.75				
	No.	101821	Ref. No.	—
gas tap front part shaft ø 9x6.5mm shaft L 34/15mm shaft flat upper/ lower suitable for PEL22				
accessories for	101764			
	No.	100944	Ref. No.	—
union nut thread M18x1.5 for pipe ø 12mm				
	No.	101273	Ref. No.	—
olive for pipe ø 12mm L 9.5mm brass Qty 1 pcs suitable for universal				
	No.	101286	Ref. No.	—
olive ID ø 6mm Qty 1 pcs				

accessories for 101764				
No.		101909	Ref. No.	—
gas tap type PEL22S				

1



No.	101624	Ref. No.	112721 old version 112722 old version	
description	gas tap alternatives to EGA type PEL22S with nozzle outlet (without nozzle) gas inlet M18x1.5 (tube ø 12mm) external nozzle ømm internal nozzle ømm bypass nozzle ø 0.35mm mixing pipe connection M22x1 thermocouple connection M8x1 pilot connection M10x1 shaft ø 9x6.5mm shaft L 34/15mm shaft flat upper and bottom			
spare parts for	101624			
	No.	100259	Ref. No.	—
bypass nozzle type PEL22 bore ø 0.35mm thread M6x0.5				
	No.	100927	Ref. No.	—
torsion spring L 2.8-8.0mm for internal nozzle ø 3mm bore ømm				
	No.	101058	Ref. No.	162589
magnet unit L 39mm D1 ø 15.4mm D2 ø 13.5mm suitable for PEL22/ EGA24197 standard				
	No.	101230	Ref. No.	—
thermocouple nut T1: M8x1 T2: M18x1 aluminium				
	No.	101460	Ref. No.	—
O-ring ø 12.37mm D1 ø 2.62mm suitable for PEL22				
	No.	101527	Ref. No.	—
O-ring Viton thickness 1.78mm ID ø 6.75mm Qty 1 pcs				
	No.	101594	Ref. No.	—
adjusting screw for internal nozzle thread M10x0.75				
	No.	101821	Ref. No.	—
gas tap front part shaft ø 9x6.5mm shaft L 34/15mm shaft flat upper/ lower suitable for PEL22				
accessories for	101624			
	No.	100908	Ref. No.	—
union screw thread M10x1 for pipe ø 4mm Qty 1 pcs				
	No.	100909	Ref. No.	—
union screw thread M10x1 for pipe ø 6mm Qty 1 pcs				
	No.	100944	Ref. No.	—
union nut thread M18x1.5 for pipe ø 12mm				
	No.	101246	Ref. No.	—
olive for pipe ø 4mm Qty 1 pcs				
	No.	101273	Ref. No.	—
olive for pipe ø 12mm L 9.5mm brass Qty 1 pcs suitable for universal				
	No.	101286	Ref. No.	—
olive ID ø 6mm Qty 1 pcs				

accessories for 101624				
	No.	110217	Ref. No.	179922
	knob gas tap with ignition flame ø 64mm shaft ø 9x7mm shaft flat horizontal black			

## alternatives to JUNKERS

1



No.	101630		Ref. No.	112623	
description	gas tap PEL type 23S/V gas inlet 1/2" IT bypass nozzle ø 0.35mm gas outlet 1/2" MT (tube ø 14mm) thermocouple connection M10x1 pilot connection M10x1 shaft ø 10mm shaft L 25mm shaft flat				
spare parts for	101630				
	No.	100455	Ref. No.	—	
	bypass nozzle type PEL23/24 bore ø 0.35mm thread M8x0.5				
	No.	101059	Ref. No.	—	
	magnet unit T1: M10x1 T2: M22x1 L 46mm ø 18mm suitable for PEL23S M10x1				
	No.	102767	Ref. No.	—	
	gas tap front part shaft ø 10mm shaft L 26.5mm shaft flat suitable for PEL23S				
accessories for	101630				
	No.	100908	Ref. No.	—	
	union screw thread M10x1 for pipe ø 4mm Qty 1 pcs				
	No.	100909	Ref. No.	—	
	union screw thread M10x1 for pipe ø 6mm Qty 1 pcs				
	No.	100945	Ref. No.	—	
	roll pin ø 3.2mm L 10mm				
	No.	101218	Ref. No.	—	
	shaft extension JUNKERS				
	No.	101219	Ref. No.	—	
	shaft extension L 25mm JUNKERS				
	No.	101246	Ref. No.	—	
	olive for pipe ø 4mm Qty 1 pcs				
	No.	101286	Ref. No.	—	
	olive ID ø 6mm Qty 1 pcs				
	No.	110064	Ref. No.	—	
	knob				
	No.	110066	Ref. No.	—	
	knob screw				
	No.	550396	Ref. No.	—	
	shaft extension L 25mm JUNKERS				



## ignition parts

## pilot burners

## JUNKERS




## CB 502 series

## pilot burners



1

No.	100085	Ref. No.	112569
<b>description</b>	pilot burner JUNKERS type CB502031 natural gas nozzle no.6 gas connection 6mm with primary air		
<b>For models:</b>	GK8-40		
<b>spare parts for</b>	100085		
	No.	100227	Ref. No. —
pilot burner nozzle natural gas gas pressure 25mbar code 6 Qty 1 pcs suitable for JUNKERS CB50203_			
	No.	100704	Ref. No. 112414
ignition electrode D1 ø 9mm connection M4 D2 ø 11mm L1 17mm L2 17mm BL1 13mm BL2 4mm BL3 22mm			
	No.	100909	Ref. No. —
union screw thread M10x1 for pipe ø 6mm Qty 1 pcs			
	No.	101287	Ref. No. —
olive for pipe ø 6mm Qty 1 pcs			
	No.	101292	Ref. No. —
union screw for igniter suitable for CB 502/505 Qty 1 pcs			
	No.	101295	Ref. No. —
clamping collet for thermocouple suitable for CB 502/505 Qty 1 pcs			
<b>accessories for</b>	100085		
	No.	100220	Ref. No. —
pilot burner nozzle LPG gas pressure 50mbar code 2 Qty 1 pcs suitable for JUNKERS CB503_			
	No.	100221	Ref. No. —
pilot burner nozzle LPG gas pressure 30mbar code 29 Qty 1 pcs suitable for JUNKERS CB50203_			
	No.	100222	Ref. No. —
pilot burner nozzle LPG gas pressure 50mbar code 5 Qty 1 pcs suitable for JUNKERS CB50203_			
	No.	100223	Ref. No. —
pilot burner nozzle natural gas gas pressure 20mbar code 3 Qty 1 pcs suitable for JUNKERS CB503_			
	No.	100224	Ref. No. —
pilot burner nozzle natural gas gas pressure 25mbar code 26 Qty 1 pcs suitable for JUNKERS CB503_			
	No.	100225	Ref. No. —
pilot burner nozzle LPG gas pressure 30mbar code 39 Qty 1 pcs suitable for JUNKERS CB503_			
	No.	100226	Ref. No. —
pilot burner nozzle LPG gas pressure 50mbar code 15 suitable for JUNKERS			

<b>accessories for</b>	100085		
	No.	100228	Ref. No. —
pilot burner nozzle town gas gas pressure 8mbar code 4 Qty 1 pcs suitable for JUNKERS CB50203_			
	No.	101281	Ref. No. —
olive for pipe ø 4mm L 8.7mm Qty 1 pcs suitable for CB 502/503			
	No.	101283	Ref. No. —
union screw thread M10x1 for pipe ø 4mm Qty 1 pcs			

## CB 505 series

## pilot burners

1














No.	100180	Ref. No.	172317
<b>description</b>	pilot burner JUNKERS type 7749505104		
			
<b>accessories for</b>	100134		
	No.	100213	Ref. No. —
pilot burner nozzle natural gas code 45 gas pressure 20mbar L 16mm Qty 1 pcs suitable for JUNKERS CB5051_			
	No.	100702	Ref. No. —
ignition electrode D1 ø 9mm D2 ø 11mm L1 13mm L2 4mm BL1 13mm BL2 4mm BL3 22mm to clip connection ø 4mm			
	No.	100802	Ref. No. —
gasket for pilot burner			
	No.	101282	Ref. No. —
olive for pipe ø 4mm L 7.4mm Qty 1 pcs			
	No.	101283	Ref. No. —
union screw thread M10x1 for pipe ø 4mm Qty 1 pcs			
	No.	101292	Ref. No. —
union screw for igniter suitable for CB 502/505 Qty 1 pcs			
	No.	101295	Ref. No. —
clamping collet for thermocouple suitable for CB 502/505 Qty 1 pcs			
<b>accessories for</b>	100134		
	No.	100210	Ref. No. —
pilot burner nozzle LPG code 46 gas pressure 30mbar L 16mm Qty 1 pcs suitable for JUNKERS CB5051_			

Table continues overleaf

accessories for 100134				
	No.	100211	Ref. No.	—
pilot burner nozzle natural gas code 44 gas pressure 25mbar L 16mm Qty 1 pcs suitable for JUNKERS CB5051_				
	No.	100212	Ref. No.	—
pilot burner nozzle LPG code 42 gas pressure 50mbar L 16mm Qty 1 pcs suitable for JUNKERS CB5051_				
	No.	100909	Ref. No.	—
union screw thread M10x1 for pipe ø 6mm Qty 1 pcs				
	No.	101288	Ref. No.	—
olive for pipe ø 6mm L 6mm aluminium Qty 1 pcs ED ø 8.5mm				

## producer-specific pilot burners

MALAG

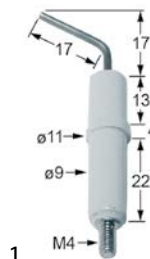
AG\_ / AGE\_ series



1

No.	107473	Ref. No.	-
description			
pilot burner natural/liquid gas complete			

## electrodes



1

No.	100704	Ref. No.	112414
description			
ignition electrode D1 ø 9mm connection M4 D2 ø 11mm L1 17mm L2 17mm BL1 13mm BL2 4mm BL3 22mm			

## piezoelectric igniters

### miscellaneous



1

No.	nla <sup>1</sup>	Ref. No.	112607
description			
piezoelectric igniter body metal connection F6.3x0.8 2 hole fixing ø 22mm			

<sup>1</sup>no longer available

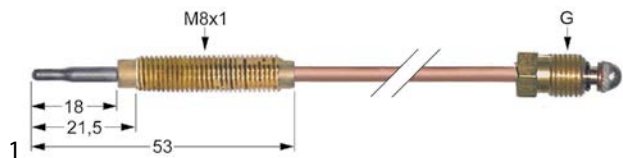
## thermocouples

### threaded thermocouples

#### threaded thermocouples standard

with socket with thread M8x1

type Junkers with aluminised tip



1

No.	102234	Ref. No.	112402
description			
thermocouple M10x1 L 320mm M8x1			
For models:			
GK8-40			

## gas burners

### hob burners

#### producer-specific hob burners

MALAG





universal



1

No.	105796	Ref. No.	112275
description			
burner 3.8kW complete			



1				
<b>No.</b>	105801	<b>Ref. No.</b>	112267	
<b>description</b>	burner 5.8kW complete			
<b>spare parts for</b>	105801			
	<b>No.</b>	105797	<b>Ref. No.</b>	112224
	burner cap ø 104mm 5.8kW with central hole hole ø 39mm			
	<b>No.</b>	105798	<b>Ref. No.</b>	177776
	burner ring 5.8kW small			
	<b>No.</b>	105799	<b>Ref. No.</b>	177806
	burner ring 5.8kW large			
	<b>No.</b>	105801	<b>Ref. No.</b>	112267
	burner 5.8kW complete			



1				
<b>No.</b>	106653	<b>Ref. No.</b>	112232	
<b>description</b>	burner cap 3.7kW complete			



1				
<b>No.</b>	105797	<b>Ref. No.</b>	112224	
<b>description</b>	burner cap ø 104mm 5.8kW with central hole hole ø 39mm			



1				
<b>No.</b>	105795	<b>Ref. No.</b>	199992	
<b>description</b>	burner head 3.7kW			



1				
<b>No.</b>	105800	<b>Ref. No.</b>	199992 old version	
<b>description</b>	burner head 5.8kW			



1				
<b>No.</b>	105794	<b>Ref. No.</b>	177792	
<b>description</b>	burner ring 3.7kW large			



1				
<b>No.</b>	105793	<b>Ref. No.</b>	177768	
<b>description</b>	burner ring 3.7kW small			



1				
<b>No.</b>	105799	<b>Ref. No.</b>	177806	
<b>description</b>	burner ring 5.8kW large			



1				
<b>No.</b>	105798	<b>Ref. No.</b>	177776	
<b>description</b>	burner ring 5.8kW small			

## gas nozzles

### pilot burner nozzles

#### pilot burner nozzles EGA



1				
<b>No.</b>	100214	<b>Ref. No.</b>	112534	
<b>description</b>	pilot burner nozzle LPG bore ø 0.16mm Qty 1 pcs			



1				
<b>No.</b>	100215	<b>Ref. No.</b>	162558	
<b>description</b>	pilot burner nozzle natural gas bore ø 0.28mm Qty 1 pcs			

## auxiliary gas parts

### gas lines

#### pilot tubes

##### universal



1				
<b>No.</b>	102110	<b>Ref. No.</b>	112488	
<b>description</b>	pilot tube copper pipe ø 4mm thickness 1mm L 3000mm			
<b>accessories for</b>	102110			



<b>No.</b>	100908	<b>Ref. No.</b>	—	
union screw thread M10x1 for pipe ø 4mm Qty 1 pcs				



<b>No.</b>	101246	<b>Ref. No.</b>	—	
olive for pipe ø 4mm Qty 1 pcs				

## knobs

## producer-specific knobs

## MALAG



1

<b>No.</b>	110217	<b>Ref. No.</b>	179922
<b>description</b>	knob gas tap with ignition flame ø 64mm shaft ø 9x7mm shaft flat horizontal black		



1

<b>No.</b>	110218	<b>Ref. No.</b>	1004243,179930
<b>description</b>	knob gas thermostat 1-8 ø 64mm shaft ø 9x7mm shaft flat horizontal		



1

<b>No.</b>	110210	<b>Ref. No.</b>	144216
<b>description</b>	knob switch 0-1-0-1 ø 64mm shaft ø 6x4.6mm shaft flat lower black		



1

<b>No.</b>	110211	<b>Ref. No.</b>	144452
<b>description</b>	knob switch 4-position ø 64mm shaft ø 6x4.6mm shaft flat lower black		



1

<b>No.</b>	110212	<b>Ref. No.</b>	143871
<b>description</b>	knob switch 7-position ø 64mm shaft ø 6x4.6mm shaft flat lower black		



1

<b>No.</b>	110213	<b>Ref. No.</b>	106100
<b>description</b>	knob thermostat t.max. 110°C ø 64mm shaft ø 6x4.6mm shaft flat lower black temperature range 30-110°C		



1

<b>No.</b>	110215	<b>Ref. No.</b>	106128
<b>description</b>	knob thermostat t.max. 250°C ø 64mm shaft ø 6x4.6mm shaft flat lower black temperature range 50-250°C rotation 270° thermostat		



1

<b>No.</b>	110214	<b>Ref. No.</b>	106119 144208
<b>description</b>	knob thermostat t.max. 300°C ø 64mm shaft ø 6x4.6mm shaft flat lower black temperature range 50-300°C thermostat		



1

<b>No.</b>	110216	<b>Ref. No.</b>	106135
<b>description</b>	knob thermostat t.max. 370°C ø 64mm shaft ø 6x4.6mm shaft flat lower black temperature range 130-370°C		

## hinges

## oven hinges



1

No.	700898 <sup>1</sup>	Ref. No.	143928
description	oven hinge mounting distance 118mm lug mounting 12mm lever length 113mm groove distance 6mm spring thickness 3.5mm mounting ear position left/right spring length 55mm L 155mm W 22mm with opposite support		

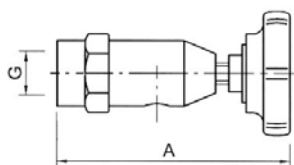
<sup>1</sup>with opposite support

## fittings for catering equipment

## aerators and air bleeders



1



No.	540013	Ref. No.	114405
description	aerator and air bleeder thread 3/8" ET WS 27 chrome-plated L 86mm		
spare parts for	540013		
	No.	112777	Ref. No.
			—
star handle shaft 6x6mm ø 50mm L 18mm black plastic			
	No.	540365	Ref. No.
			—
star handle shaft 6x6mm ø 50mm L 18mm black thermoplastic			



1

No.	540011	Ref. No.	113905
description	aerator and air bleeder thread 1/2" ET chrome-plated brass metal seated L 42mm ø 26mm		



1

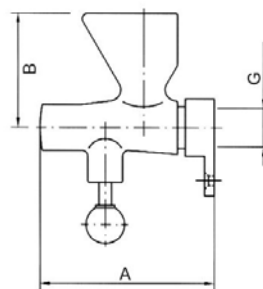
No.	540010	Ref. No.	113891
description	aerator and air bleeder thread 3/8" ET WS 22 chrome-plated metal seated L 22mm		

## test taps

## test taps



1



No.	540079	Ref. No.	114227
description	funnel thread 1/2" IT W 90mm W1 60mm		

## baskets

## fryer baskets

## MALAG



1

No.	970436	Ref. No.	113123
description	fryer basket L1 320mm W1 160mm H1 165mm		



1

No.	970437	Ref. No.	113131
description	fryer basket L1 380mm W1 320mm H1 180mm		

## springs

## tension springs

 1			
No.	700897	Ref. No.	144517
description	tension spring ø 18mm total length 164mm wire gauge ø 2mm L1 17mm L2 130mm L3 17mm		