

Professionall

Solutii profesionale pentru echipamente profesionale



GAS COMPONENTS



ELECTRIC COMPONENTS



WATER TECHNOLOGY



MECHANICAL COMPONENTS




TOOLS


Spare parts suitable for


LA-SCALA


heating elements

heating elements for coffee machine

			
No.	417241	Ref. No.	C-0353
description	heating element 2200W 230V heating circuits 3 mounting ø 40mm hole distance 58mm L 140mm W 32mm H 60mm L1 45mm L2 60mm L3 40mm H1 34mm H2 26mm hole ø 10mm tube ø 8mm thermostat sleeves ø 4.5mm length thermostat sleeves 126mm thermostat sleeve eccentric, non clinging number of thermostat sleeves 1 connection M3 immersion heater 3 hole flange		


			
No.	417360	Ref. No.	C-0527
description	heating element 2500W 230V heating circuits 3 mounting ø 40mm hole distance 58mm L 180mm W 32mm H 60mm L1 45mm L2 60mm L3 75mm H1 34mm H2 26mm hole ø 10mm tube ø 8mm thermostat sleeves ø 4.5mm length thermostat sleeves 130mm thermostat sleeve eccentric, non clinging number of thermostat sleeves 1 connection M3 immersion heater 3 hole flange		

			
No.	417242	Ref. No.	C-0356
description	heating element 3500W 230V heating circuits 3 mounting ø 39mm hole distance 58mm L 340mm W 35mm H 58mm L1 46mm L2 64mm L3 230mm H1 33mm H2 25mm windings 3 hole ø 10mm tube ø 8mm thermostat sleeves ø 5mm length thermostat sleeves 144mm thermostat sleeve eccentric, non clinging number of thermostat sleeves 1 connection M3 immersion heater 3 hole flange		

			
No.	417243	Ref. No.	C-0358
description	heating element 4500W 230V heating circuits 3 mounting ø 39mm hole distance 58mm L 550mm W 34mm H 60mm L1 50mm L2 50mm L3 450mm H1 35mm H2 25mm windings 3 hole ø 10mm tube ø 8mm thermostat sleeves ø 5mm length thermostat sleeves 142mm thermostat sleeve eccentric, non clinging number of thermostat sleeves 1 connection M3 immersion heater 2 hole flange		

accessories

flange gaskets

			
No.	528740	Ref. No.	C-0361
description	gasket ID ø 44mm PTFE thickness 3.5mm hole ø 9.5mm hole distance 58mm suitable for ITALCREM, VISACREM for heating element coffee machine parts		

thermostats

control and safety thermostats

EGO

safety thermostats


55.32_ series


			
No.	375502	Ref. No.	C-0457
description	safety thermostat switch-off temp. 177°C 3-pole 20A probe ø 4mm probe L 130mm capillary pipe 1500mm capillary pipe isolated 420mm gland nut starting temperature 159°C probe		

switches and momentary switches


rocker/momentary rocker switches


30x22mm

			
No.	347813	Ref. No.	C-0474
description	rocker switch mounting measurements 30x22mm orange 2CO 250V 16A illuminated connection male faston 6.3mm ambient temperature max. 125/55°C protection IP40		



1

No.	301188	Ref. No.	C-0479	
description	rocker switch mounting measurements 30x22mm black 2NO/2NO 250V 16A I O II connection male faston 6.3mm ambient temperature max. 125/55°C protection IP40			
accessories for	301188			
	No.	301036	Ref. No.	—
	<div>  <div> <div>protective cover</div> <div>internal size 30x22mm for rocker switch mounting</div> <div>measurementsmm</div> </div> </div>			

			
No.	346110	Ref. No.	C-0418
description	rocker switch mounting measurements 30x22mm red 2NO 250V 16A illuminated coffee connection male faston 6.3mm ambient temperature max. 125/55°C protection IP40		



accessories

blank elements



No.	347281	Ref. No.	C-0470
description	blank external size 30x30mm black		

microswitches

pin-plunger actuated

M12



No.	345350	Ref. No.	C-0465
description	microswitch with plunger mounting distance 22mm thread M12x0.75 thread L 16mm 250V 16A 1CO connection male faston 6.3mm stroke 4mm ambient temperature max. 125°C type EF83161.3 actuating force: 66g		
accessories for	345350		
	No.	345351	Ref. No. —
nut thread M12x0.75 H 1.6mm WS 14 chrome-plated brass Qty 1 pcs			

system switches (ROLD)



No.	345536	Ref. No.	C-0486
description	element holder mounting ø 16mm flat black		



No.	345538	Ref. No.	C-0481
description	push button ø 11.9mm black		



No.	345720	Ref. No.	C-0485
description	switch 2NO 250V 16A connection male faston 6.3mm		

key lock switches



No.	400297	Ref. No.	C-0135
description	key lock switch 1 group thread M12x1 1NO mounting ø 12mm cable length 300mm		

rotary switches

BREMAS

A3200 series



No.	345114	Ref. No.	C-0121
description	rotary switch 3 1-0-2 sets of contacts 5 type CS0325832 600V 32A shaft ø 5x5mm shaft L 23mm shaft square connection screw		

A4000 series



No.	347712	Ref. No.	— C-0154
description	rotary switch 3 1-0-2 sets of contacts 5 690V 40A shaft ø 5x5mm shaft L 21mm shaft square with knob connection screw		

accessories



No.	527259	Ref. No.	C-0130
description	knob push-in ø 34/60mm shaft ø 5x5mm black H 21.4mm L 49mm		

lamps

indicator lights

indicator lights 2-piece (lens and indicator lamp)

indicator light lenses

ø10mm (type SRZ-3)




No.	359123	Ref. No.	C-0254
description	indicator light housings mounting measurements ø10mm green round Qty 1 pcs		


accessories for 359123




No.	359132	Ref. No.	C-0262
description	indicator lamp green 250V connection male faston 6.3mm protection IP54 ambient temperature max. 85°C		

1 			
No.	359125	Ref. No.	C-0253
description	indicator light housings mounting measurements ø10mm red round Qty 1 pcs		

indicator lamps for socket type SRZ / SDK / SDY / SFK


1 			
No.	359130	Ref. No.	C-0263
description	indicator lamp 230V clear connection male faston 6.3mm ø 8mm		

1 			
No.	359132	Ref. No.	C-0262
description	indicator lamp green 250V connection male faston 6.3mm protection IP54 ambient temperature max. 85°C		

relays

level relays

GICAR


1 			
No.	402103	Ref. No.	C-0069
description	level controller 230/240V voltage AC 50/60Hz connection F6.3 type NRL30/1E-2C/F		


electronics

PCBs

1 			
No.	402422	Ref. No.	C-0133
description	display L 117mm W 42mm		


central units

1 			
No.	402501	Ref. No.	C-0147
description	central unit 240V 50/60Hz type DOS RL2 3GR+3THE+RL/ON-OFF/C voltage AC		

1 			
No.	402500	Ref. No.	C-0148
description	central unit 240V 50/60Hz type DOS RL2 3GR+RL+THE/C voltage AC		

dosing electronics

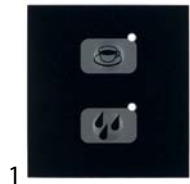
GICAR

1 			
No.	401066	Ref. No.	C-0015/24N
description	level relay 230V voltage AC 50/60Hz connection F6.3 type Dosatura Manuale DELUXE F		



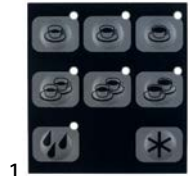
keypads

front foils



1

No.	526422	Ref. No.	C-0141
description	keypad foil black/silver L 75mm W 70mm buttons 2		



1

No.	526423	Ref. No.	C-0140
description	keypad foil black/silver L 75mm W 70mm buttons 8		

keypad units



1

No.	402722	Ref. No.	C-0603
description	keypad unit coffee machine BUTTERFLY/MARINA buttons 5 black/white/silver type 1d5e GRCZ NKP S10 „Tank Probe“ 230V		



1

No.	402502	Ref. No.	C-0462
description	keypad unit coffee machine CARMEN buttons 2 black/silver L 88mm W 83mm		



1

No.	402503	Ref. No.	C-0461
description	keypad unit coffee machine CARMEN buttons 8 black/silver L 88mm W 83mm		

KEYPADS/SOLENOID VALVES LA-SCALA



1

No.	531188	Ref. No.	C-0586 C-0602
description	keypad unit coffee machine parts buttons 5 black type 9.9.07.03G L 116mm W 44mm		

solenoid valves

solenoid valves (water)

metal

ODE

solenoid valves steam (water)

21A series



1

No.	370703	Ref. No.	C-0207
description	solenoid valve brass 2-ways 230VAC inlet 1/4" IT outlet 1/4" IT connection 1/4" L 40mm DN 2.5mm t.max. 140°C -10 up to 140°C ODE type series 21A coil type BDA membranes FKM (water/steam) p max 14bar p min 0bar 50/60Hz		

21A1 series



1

No.	370093	Ref. No.	C-0403
description	solenoid valve 2/2-ways 230VAC body 25-F39 DN 2.5mm slide-on receptacle DIN -10 up to 140°C ODE type series 21A1 coil type BDA membranes FKM p max 14bar 50/60Hz silicone flange 32x32mm		
spare parts for	370093		
	No.	371150	Ref. No. —
	solenoid coil ODE 230VAC 16VA coil type BDV seat ø 13.5mm 750Ohm		
accessories for	370093		
	No.	371090	Ref. No. —
	power socket plug type DIN 43650A screw		

21J series



1

No.	370232	Ref. No.	C-0302
description	solenoid valve brass 2-ways 230VAC connection 1/8" L 30mm DN 2.3mm -10 up to 140°C membranes FKM p max 18bar		

pressure switches

for coffee machines

ø 38mm



1

No.	541158	Ref. No.	C-0522
description	pressure control ø 38mm pressure range 1-2.5bar pressure connection vertical 16A 250V coffee machine parts connection 1/4" pressure connection 1/4"		

electrodes



1

No.	400790	Ref. No.	C-0351
description	level electrode 1/4" total length 125mm probe L 98mm insulated probe length 26mm connection male faston 6.3mm stainless steel ø 3mm rubber		

flow meters and flow sensors

flow meters

GICAR



1

No.	530368	Ref. No.	C-0215B
description	flow meter thread 1/4" IT nickel-plated brass approval NSF		

pumps

booster pumps II

pump heads

FLUID-O-TECH



1

No.	500064	Ref. No.	C-0521
description	pump head PO204 FLUID-O-TECH L 82mm 200l/h connection 3/8" GAS with bypass brass clip connection for coffee machine shaft ø 4.8x11mm		
accessories for	500064		
	No.	520126	Ref. No.
			—
	clamp for pump/motor		

electric accessories

cables

ribbon cables

group 3



1

No.	402429	Ref. No.	C-0134
description	ribbon cable 4-pole L 1000mm plug type 1-row plug; number of poles 4/6 Qty 1m		

equipment-specific units

for espresso machines

filter holders

filter holders standard

filter holders (complete)



1

No.	526453	Ref. No.	C-0532N
description	filter holder double complete ID ø 61.7mm outlet distance 47.6mm mounting ø 82.6		



filter holders short



1

No.	529058	Ref. No.	N/A
description	filter holder mounting ø 83mm outlet 3/8" ID ø 61.5mm handle M12x1.75 wedge height 10mm wedge position horizontal number of wedges 2 lever inclined chrome-plated, polished		

filters

for 1 cup



1

No.	526479	Ref. No.	C-0499
description	coffee filter ø 69.5mm mounting ø 60mm H 24mm cups 1 amount of coffee 7g perforation ø 0.3mm		



1

No.	526261	Ref. No.	C-0498
description	coffee filter ø 70mm mounting ø 60.5mm H 20.5mm cups 1 amount of coffee 6.5g		

for 2 cups



1

No.	529014	Ref. No.	C-0500
description	coffee filter ø 70mm mounting ø 60mm H 21mm cups 2 amount of coffee 12g perforation ø 0.3mm round		



1

No.	529197	Ref. No.	C-0501
description	coffee filter ø 70mm mounting ø 60mm H 24.5mm cups 2 amount of coffee 14g		

blind filters



1

No.	529023	Ref. No.	C-0495
description	blind filter ø 70mm mounting ø 60mm H 18mm		

brewing units

shower screens

with upstand



1

No.	529080	Ref. No.	C-0322
description	shower screen ø 58mm H 20mm		

filter holder gaskets

flat

standard



1

No.	526445	Ref. No.	C-0321
description	filter holder gasket D1 ø 73mm D2 ø 57mm H 8mm Qty 1 pcs		

components

drain units

drain valves



1

No.	526438	Ref. No.	C-0308
description	drain fitting ø 24.5mm L 54mm brass D1 ø 7.5mm D2 ø 20mm		

nozzles

with thread



1

No.	526441	Ref. No.	C-0314
description	nozzle bore ø 0.5mm thread M6x0.75 L 9mm		

springs



1

No.	526442	Ref. No.	C-0311
description	compression spring ø 10.8mm L 57.2mm wire gauge ø 1mm		

gaskets



1

No.	526429	Ref. No.	C-0301
description	gasket L 76mm fibre H 2mm W 70mm		

water dispersions

water dispersions

group 2



1

No.	529081	Ref. No.	C-0318
description	water distributor ø 30mm hole ø 1.5mm H 15mm ET M10x1 grooves 6 2.5mm brass		

expansion valves

with hose connection



1

No.	526452	Ref. No.	C-0379
description	expansion valve T1: 1/4" ET hose ø 9.5mm BL 42mm		

drain pans

drain pans



1

No.	526440	Ref. No.	C-0011
description	drain pan L 102mm W 70mm H 48mm hose ø 8mm		

boilers

heat exchangers

injector tubes



1

No.	527952	Ref. No.	R4
description	injector pipe tube ø 8mm pipe length 140mm T1: 1/4" T2: 1/4"		

steam/water taps

steam/water taps

steam/water taps



1

No.	526074	Ref. No.	C-0271
description	steam/water tap inlet 1/4" outlet 3/8" brass		

accessories for 526074



No.	111318	Ref. No.	C-0280
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knob ø 50mm thread Tr18x2 black



No.	361184	Ref. No.	—
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nut thread 1/2" H 6mm nickel-plated brass WS 24 Qty 1 pcs

components

gaskets



1

No.	527961	Ref. No.	C-0430
description	flat gasket copper ED ø 21mm ID ø 17.2mm thickness 1.5mm		

springs



1

No.	526443	Ref. No.	C-0273
description	compression spring ø 12mm L 15.5mm wire gauge ø 1.5mm		

washers



1

No.	526436	Ref. No.	C-0270
description	plain washer D1 ø 14mm D2 ø 7.1mm thickness 0.5mm brass		

steam/water pipes

steam pipes



1

No.	526432	Ref. No.	C-0278
description	steam pipe thread 1/2" H 160mm ø 14.5mm tube ø 10mm		

nozzles for water pipes

tap aerators



1

No.	526424	Ref. No.	C-0467
description	tap aerator D1 ø 23.5mm H 30mm thread M10x1		

water pipes



1

No.	526426	Ref. No.	C-0026
description	water pipe thread 1/2" ø 23.5mm L 45mm WS 7.5		

EQUIPMENT-SPECIFIC UNITS LA-SCALA



1

No.	526425	Ref. No.	C-0459
description	water pipe thread 1/4" ø 23.5mm L 78mm tube ø 10mm		

accessories

bushes



1

No.	526437	Ref. No.	C-0274
description	bush D1 ø 14.3mm D2 ø 11.5mm H 6mm PTFE steam ID ø 7.1mm		

fine filters

fine filters



1

No.	529979	Ref. No.	C-0315
description	fine filter ø 8.8mm H 22mm		

intake valves

intake valves



1

No.	526451	Ref. No.	C-0414N
description	intake valve brass		

accessories

bushes



1

No.	526501	Ref. No.	C-0432
description	bush for lever D1 ø 12mm D2 ø 14.6mm int. ø 1 7mm H 6.7mm brass		

gaskets



1

No.	526439	Ref. No.	C-0424
description	gasket ED ø 13mm ID ø 4mm H 4mm for filling valve		

springs



No.	526444	Ref. No.	C-0421
description	compression spring ø 12.5mm L 30.5mm wire gauge ø 1.7mm		

level glasses

level glasses

pressure rings



No.	526434	Ref. No.	C-0258
description	press ring D1 ø 14.7mm D2 ø 11.6mm thickness 3.7mm conical		

level glasses (complete)



No.	526428	Ref. No.	C-0261
description	level glass with socket element		

level glass pipes



No.	526427	Ref. No.	C-0260
description	water level tube ø 11mm H 155mm ID ø 8mm marking red		

knobs

steam/water taps

steam/water taps



No.	111318	Ref. No.	C-0280
description	knob ø 50mm thread Tr18x2 black		

knob dial plates



No.	111320	Ref. No.	C-0283
description	knob dial plate steam ø 28mm black		



No.	111319	Ref. No.	C-0295
description	knob dial plate water ø 28mm black		

accessories



No.	111273	Ref. No.	C-0282
description	cotter pin ø 1.3mm L 25mm		

miscellaneous

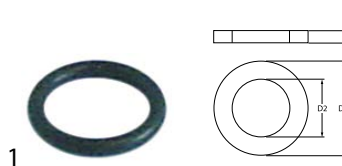


No.	527259	Ref. No.	C-0130
description	knob push-in ø 34/60mm shaft ø 5x5mm black H 21.4mm L 49mm		

gaskets

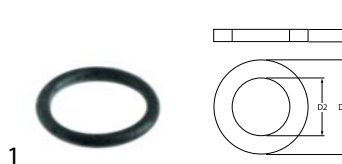
O-rings

EPDM

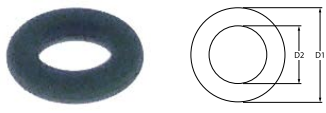


No.	504574	Ref. No.	C-0427
description	O-ring EPDM thickness 1.78mm ID ø 9.25mm Qty 1 pcs		

Viton




No.	528833	Ref. No.	C-0289
description	O-ring Viton thickness 1.78mm ID ø 11.11mm Qty 1 pcs		




1

No.	532571	Ref. No.	C-0425
description	O-ring Viton thickness 1.78mm ID ø 3.85mm Qty 1 pcs		



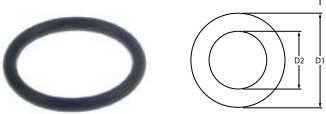
1

No.	528291	Ref. No.	C-0257
description	O-ring Viton thickness 2.62mm ID ø 11.91mm Qty 1 pcs		



1

No.	532504	Ref. No.	C-0309
description	O-ring Viton thickness 2.62mm ID ø 20.24mm Qty 1 pcs		




1

No.	532560	Ref. No.	C-0324
description	O-ring Viton thickness 2.62mm ID ø 20.63mm Qty 1 pcs		

sealing washers

fibre gaskets




1

No.	528210	Ref. No.	C-0272
description	flat gasket FIBER ED ø 21mm ID ø 16.5mm thickness 2mm Qty 1 pcs		


copper gaskets

DIN-7603-A



1


No.	527961	Ref. No.	C-0430
description	flat gasket copper ED ø 21mm ID ø 17.2mm thickness 1.5mm		



1


No.	527994	Ref. No.	C-0419
description	flat gasket copper ED ø 25mm ID ø 19.3mm thickness 1.5mm		

DIN-7603-C



1


No.	526433	Ref. No.	C-0256
description	gasket copper ED ø 18mm ID ø 14mm thickness 2mm		



1


No.	526431	Ref. No.	C-0376
description	gasket copper ED ø 26mm ID ø 21.5mm thickness 2.2mm for thread 1/2" Qty 1 pcs		

PTFE gaskets




1

No.	526679	Ref. No.	C-0426
description	flat gasket PTFE ED ø 18mm ID ø 13mm thickness 2mm Qty 1 pcs		



1

No.	526014	Ref. No.	C-0310
description	flat gasket PTFE ED ø 35mm ID ø 30mm thickness 2mm Qty 1 pcs		



1

No.	526435	Ref. No.	C-0316
description	gasket PTFE ED ø 22mm ID ø 17mm thickness 2mm Qty 1 pcs		

springs

compression springs




1

No.	526444	Ref. No.	C-0421
description	compression spring ø 12.5mm L 30.5mm wire gauge ø 1.7mm		

 1			
No.	526443	Ref. No.	C-0273
description	compression spring ø 12mm L 15.5mm wire gauge ø 1.5mm		

 1			
No.	527992	Ref. No.	C-0429
description	compression spring ø 8mm L 32mm wire gauge ø 0.5mm		

manometers


 1			
No.	541721	Ref. No.	C-0150
description	manometer double scale ø 63mm pressure range 0-2.5 / 0-16bar connection on the backside thread 1/8"		

valves and tank inlets

ball valves

universal


mini ball valves

 1			
No.	520722	Ref. No.	C-0401
description	ball valve connection 1/4" IT - 1/4" ET DN8 total length 39mm chrome-plated brass		

fastening material

screws

hexagonal screws

 1			
No.	560081	Ref. No.	C-0021M
description	hexagonal screw thread M4 thread L 10mm SS WS 7 Qty 20 pcs DIN 933 / ISO 4017		

fasteners

cotter pins

 1			
No.	111273	Ref. No.	C-0282
description	cotter pin ø 1.3mm L 25mm		