

# Professionall

Solutii profesionale pentru echipamente profesionale



**GAS COMPONENTS**



**ELECTRIC COMPONENTS**



**WATER TECHNOLOGY**



**MECHANICAL COMPONENTS**



**TOOLS**

Spare parts suitable for

# QUAMAR

## switches and momentary switches

### rocker/momentary rocker switches

30x22mm

blank



1

No.	346144	Ref. No.	210018
description	push switch mounting measurements 30x22mm white 2CO 250V 16A illuminated connection male faston 6.3mm ambient temperature max. 100/55°C protection IP65		
accessories for	346144		
	No.	301036	Ref. No.
			—
description	protective cover internal size 30x22mm for rocker switch mounting measurementsmm		

labelled



1

No.	301164	Ref. No.	210018
description	rocker switch mounting measurements 30x22mm green 2NO 250V 16A illuminated connection male faston 6.3mm ambient temperature max. 85°C protection IP65 with cover cap		
accessories for	301164		
	No.	301036	Ref. No.
			—
description	protective cover internal size 30x22mm for rocker switch mounting measurementsmm		

### microswitches

lever actuated



1

No.	347291	Ref. No.	210021
description	microswitch 250V 3A 1NC connection with cable ambient temperature max. 85°C cable length 380mm lever length 15mm		

pin-plunger actuated



1

No.	346145	Ref. No.	210031
description	microswitch with plunger 250V 10A 1CO connection male faston 4.8mm ambient temperature max. 125°C mounting distance 22mm black		

M10



1

No.	347288	Ref. No.	210014
description	microswitch with plunger thread M10x0.75 thread L 10mm 250V 16A 1NO connection male faston 6.3mm stroke 6mm mounting distance 22mm ambient temperature max. 125°C type VR5RB1AA1 actuating force: 160g		
accessories for	347288		
	No.	100779	Ref. No.
			—
description	nut thread M10x0.75 H 3mm WS 14 SS Qty 2 pcs		

accessories



1

No.	525067	Ref. No.	130067
description	extension for microswitch thread M10x0.75 ø 12mm H 45mm aluminium		

### rotary switches

GIOVENZANA

rotary switches



1

No.	347287 <sup>1</sup>	Ref. No.	210105
description	rotary switch 2 0-1 sets of contacts 2 type PO16 690V 16A shaft ø 6x6mm shaft L 20mm shaft 5x5 with knob connection screw		

<sup>1</sup>incl. knob and dial plate

### lamps

#### indicator lights

indicator lights (complete)

ø10mm

with screw socket



1

No.	359791	Ref. No.	210032
description	indicator light ø 10mm 230V green cable length 250mm		

## contactors

ABB

### power contactors



1

No.	380100	Ref. No.	210034
description	power contactor resistive load 20A 230VAC (AC3/400V) 12A/5.5kW main contacts 3NO auxiliary contacts 1NO connection screw connection type B6-30-10 / B7-30-10		



1

No.	380110	Ref. No.	210035
description	power contactor resistive load 20A 400VAC (AC3/400V) 12A/5.5kW main contacts 3NO auxiliary contacts 1NO connection screw connection type B6-30-10 / B7-30-10		

## electronics

PCBs



1

No.	403203	Ref. No.	130142
description	display coffee grinder QUAMAR 4 buttons		



1

No.	403202	Ref. No.	130140
description	electronics coffee grinder M80 suitable for QUAMAR 230V		



1

No.	402431	Ref. No.	130140 old
description	PCB for coffee grinder 230V with display		

## motors

motors

### for coffee grinders

#### components



1

No.	500239	Ref. No.	270012
description	motor 230V 50Hz 1 phase ø 100mm ID ø 65mm H 195mm shaft ø 16mm type T48		



1

No.	500238	Ref. No.	270003
description	motor 230V 50Hz 1 phase ø 110mm ID ø 65mm H 160mm shaft ø 14mm type T80		

## condensators & interference suppression filters

operating capacitors

#### plastic



1

No.	365014	Ref. No.	150064
description	operating capacitor capacity 12.5µF 450V tolerance 5%Hz ambient temperature max. -25 to +85°C ø 35mm L 70mm M8 plastic connection male faston 6.3mm 45S.C3DS.12.5 protection		

			
1			
<b>No.</b>	365021	<b>Ref. No.</b>	150063
<b>description</b>	operating capacitor capacity 16µF 425V tolerance 5% 50/60Hz ambient temperature max. -25 to +85°C ø 35mm L 73mm single M8 plastic connection male faston 6.3mm 416.10.99 protection		

			
1			
<b>No.</b>	365013	<b>Ref. No.</b>	150070
<b>description</b>	operating capacitor capacity 8µF 400V tolerance 5%Hz ambient temperature max. -25 to +85°C ø 31.5mm L 55mm M8 plastic connection male faston 6.3mm protection		

## equipment-specific units

### for coffee grinders

#### grinding burrs


#### grinding burrs straight


#### standard

			
1			
<b>No.</b>	527227	<b>Ref. No.</b>	260001 260003
<b>description</b>	grinding burrs pair turn direction right D1 ø 63mm ID ø 38mm H 9.5mm tooth spacing 3mm hole ø 5.5mm bore ø 8.5mm mounting ø 48 straight suitable for FIORENZATO		

			
1			
<b>No.</b>	527228	<b>Ref. No.</b>	260001 260003
<b>description</b>	grinding burrs pair turn direction right D1 ø 83mm ID ø 45mm H 10mm tooth spacing 4mm hole ø 5.4mm bore ø 10mm mounting ø 64.5 straight suitable for FIORENZATO		

#### grinding burrs holders


			
1			
<b>No.</b>	527260	<b>Ref. No.</b>	170090
<b>description</b>	grinding burr holder D1 ø 63mm D2 ø 80mm H 31mm type T80 suitable for FIORENZATO		


			
1			
<b>No.</b>	527261	<b>Ref. No.</b>	170106
<b>description</b>	grinding burr holder D1 ø 83mm D2 ø 90mm H 34mm type T45 suitable for FIORENZATO		

#### containers

			
1			
<b>No.</b>	525064	<b>Ref. No.</b>	180044
<b>description</b>	container for coffee powder ø 100mm H 180mm SS		

#### miscellaneous

			
1			
<b>No.</b>	802047	<b>Ref. No.</b>	160097
<b>description</b>	equipment foot rubber ømm H 22mm mounting measurements 31x18mm T80 Qty 1 pcs		

			
1			
<b>No.</b>	525063	<b>Ref. No.</b>	230030
<b>description</b>	spring L 35mm spring steel for container		

## dosing containers

### dosing containers (complete)



1

No.	525070	Ref. No.	RMT800003
description			
dosing unit complete lever right ø 125mm H 170mm			



1

No.	525088	Ref. No.	RMT480006
description			
dosing unit complete ø 136mm H 210mm suitable for T48			



1

No.	527508	Ref. No.	RMT480006 RMT800003 RMUNI0007
description			
dosing unit ø 120mm suitable for T80			

### dosing container lids



1

No.	527320	Ref. No.	160064
description			
lid for dosing container mounting ø 114mm ø 122mm H 22mm suitable for M80			



1

No.	527323	Ref. No.	160078
description			
lid for dosing container mounting ø 130mm ø 135mm H 24mm			

## dosing units



1

<b>No.</b>	527529	<b>Ref. No.</b>	RMT800010
<b>description</b>	dosing unit		

## adjusting screws



1

<b>No.</b>	527500	<b>Ref. No.</b>	RMT800013
<b>description</b>	adjusting screw for dosing container thread M8 L 40mm plastic		

## springs

### group 1



1

<b>No.</b>	525075	<b>Ref. No.</b>	230027
<b>description</b>	tension spring ø 10mm total length 40mm wire gauge ø 1mm		

## glass cylinders



1

<b>No.</b>	525071	<b>Ref. No.</b>	160008
<b>description</b>	glass cylinder ø 115mm H 49mm plexiglas		



1

<b>No.</b>	527322	<b>Ref. No.</b>	160083
<b>description</b>	glass cylinder ø 122mm H 10mm plexiglas		



1

<b>No.</b>	527326	<b>Ref. No.</b>	160079
<b>description</b>	glass cylinder ø 132mm H 75mm plexiglas		

## levers

### levers



1

<b>No.</b>	525074	<b>Ref. No.</b>	RMUNI0001
<b>description</b>	lever complete for dosing unit L 110mm SS		



1

<b>No.</b>	527507	<b>Ref. No.</b>	RMUNI0007
<b>description</b>	lever complete L 110mm shaft ø 8mm plastic		



1

<b>No.</b>	525073	<b>Ref. No.</b>	160075
<b>description</b>	lever for dosing unit hole ø 18.8mm L 110mm plastic		

## coffee presses

### coffee presses



1

<b>No.</b>	525077	<b>Ref. No.</b>	RMM100009
<b>description</b>	coffee press ø 56mm L 70mm H 40mm		



1

<b>No.</b>	527506	<b>Ref. No.</b>	160061 RMT800014
<b>description</b>	coffee press ø 57mm L 83mm H 41mm plastic		





## bodies



1

No.	525072	Ref. No.	170174
description	body for dosing container ø 120mm H 60mm aluminium		



1

No.	527325	Ref. No.	170111
description	body ø 135mm H 65mm aluminium		

## automatic grinding

## automatic grinding



1

No.	525060	Ref. No.	RMT800002
description	housing with microswitch H 35mm plastic for model T80-M80-M1		



1

No.	525061	Ref. No.	RMT480003
description	housing with microswitch H 36mm plastic for model T48		

## return spring



1

No.	525081	Ref. No.	160074
description	cover plate mounting pos. lower ø 117mm plastic		

## sector plates



1

No.	527502	Ref. No.	160073
description	sector plates plastic		

## ratches

## pins



1

No.	525066	Ref. No.	130060
description	pin for stop ø 2.6mm D2 ø 4mm L 17mm		



1

No.	525065	Ref. No.	130059
description	pressure pin for lever ø 4mm D2 ø 6mm L 16mm		

## stars

## central



1

No.	525080	Ref. No.	160071
description	star mounting pos. centre ø 109mm hole ø 12mm H 31mm		

## upper



1

No.	527501	Ref. No.	160072
description	star mounting pos. upper ø 107mm hole ø 8mm H 39mm		

## bottom



1


No.	525079	Ref. No.	160070
description	star mounting pos. lower ø 109mm		

## accessories




1

No.	525062	Ref. No.	130095
description	bar ø 2mm L 118mm SS		


			
1			
<b>No.</b>	525078	<b>Ref. No.</b>	160065
<b>description</b>	spacer ring ø 42mm ID ø 25mm H 4mm plastic		


## adjustment mechanism


### lockable adjustment

			
1			
<b>No.</b>	525068	<b>Ref. No.</b>	160062
<b>description</b>	push button for setting ring L 36mm W 22mm shaft ø 6.2mm shaft length 23mm		

## setting rings

			
1			
<b>No.</b>	525084	<b>Ref. No.</b>	RMT480005
<b>description</b>	adjusting screw set ø 30mm H 250mm		

			
1			
<b>No.</b>	527412	<b>Ref. No.</b>	170108
<b>description</b>	setting ring mounting ø 95mm ø 111mm ID ø 68mm H 41mm suitable for FIORENZATO for T45 equiv. no. 340181		


			
1			
<b>No.</b>	527410	<b>Ref. No.</b>	170091
<b>description</b>	setting ring ø 106mm ID ø 68mm H 30mm suitable for FIORENZATO for T80		

## springs

			
1			
<b>No.</b>	525069	<b>Ref. No.</b>	230013
<b>description</b>	compression spring ø 5mm L 28mm wire gauge ø 0.5mm		

## accessories

### stickers

			
1			
<b>No.</b>	525083	<b>Ref. No.</b>	240022
<b>description</b>	sticker for setting ring ø 95mm		

## coffee powder dispenser

### coffee powder dispenser

			
1			
<b>No.</b>	525085	<b>Ref. No.</b>	RMT80D001
<b>description</b>	coffee discharge chute L 90mm aluminium ø 45mm		

## coffee beans containers

### container lids

			
1			
<b>No.</b>	527313	<b>Ref. No.</b>	160149
<b>description</b>	lid for coffee beans container mounting ø 174mm ø 178mm		

			
1			
<b>No.</b>	527315	<b>Ref. No.</b>	160081
<b>description</b>	lid for coffee beans container mounting ø 200mm ø 204mm		



coffee beans containers



1

No.	527312	Ref. No.	RMT480001
description	coffee beans container 3-piece seat ø 68mm		



1

No.	525086	Ref. No.	RMT800012 RMT800015
description	coffee beans container complete ø 175mm H 220mm seat ø 68mm container capacity 1.2kg M80		



1

No.	527311	Ref. No.	RMT800001 RMT800012
description	coffee beans container complete ø 175mm H 220mm seat ø 68mm container capacity 1.2kg T80		




1

No.	525089	Ref. No.	RMT480001
description	coffee beans container complete ø 200mm H 255mm seat ø 67mm T48		






1

<b>No.</b>	525087	<b>Ref. No.</b>	RMM100001
<b>description</b>	coffee beans container complete ø 200mm H 255mm seat ø 68mm container capacity 1.5kg M1		






1


<b>No.</b>	527314	<b>Ref. No.</b>	160080
<b>description</b>	coffee beans container ø 172mm H 222mm seat ø 67mm M80		
<b>accessories for</b>	527314		
	<b>No.</b>	527313	<b>Ref. No.</b> 160149
	lid for coffee beans container mounting ø 174mm ø 178mm		
	<b>No.</b>	527318	<b>Ref. No.</b> 160063
	catch L 86mm W 48mm thickness 2mm plastic		
	<b>No.</b>	527319	<b>Ref. No.</b> 160067
	protection cap ø 60mm suitable for FIORENTATO plexiglas		



1


<b>No.</b>	527316	<b>Ref. No.</b>	160076
<b>description</b>	coffee beans container ø 200mm H 255mm seat ø 67mm M1-T48		
<b>spare parts for</b>	527316		
	<b>No.</b>	527315	<b>Ref. No.</b> 160081
	lid for coffee beans container mounting ø 200mm ø 204mm		
	<b>No.</b>	527318	<b>Ref. No.</b> 160063
	catch L 86mm W 48mm thickness 2mm plastic		
	<b>No.</b>	527319	<b>Ref. No.</b> 160067
	protection cap ø 60mm suitable for FIORENTATO plexiglas		

#### protection caps



1


<b>No.</b>	527319	<b>Ref. No.</b>	160067
<b>description</b>	protection cap ø 60mm suitable for FIORENTATO plexiglas		



1

<b>No.</b>	527411	<b>Ref. No.</b>	160091
<b>description</b>	protection cap ø 68mm plastic		

#### locks



1

<b>No.</b>	527318	<b>Ref. No.</b>	160063
<b>description</b>	catch L 86mm W 48mm thickness 2mm plastic		

## accessories



1

<b>No.</b>	525082	<b>Ref. No.</b>	160066
<b>description</b>	ring for coffee beans container ø 96mm ID ø 69mm H 50mm plexiglas		

## support for filter holder



1

<b>No.</b>	527518	<b>Ref. No.</b>	170044
<b>description</b>	bracket for filter holder L 105mm W 57mm H 15mm aluminium		

## counters

## counters



1

<b>No.</b>	527505	<b>Ref. No.</b>	210033
<b>description</b>	counter ø 20mm lever length 35mm for dosing unit		

## for tilting bratt pans

## miscellaneous



1

<b>No.</b>	523510	<b>Ref. No.</b>	260005
<b>description</b>	deep-groove ball bearing type 6202-2RS shaft ø 15mm ED ø 35mm W 11mm with sealing discs deep-groove ball bearing DIN 625-1		

## equipment feet and end caps

## equipment feet with stem



1

<b>No.</b>	802047	<b>Ref. No.</b>	160097
<b>description</b>	equipment foot rubber ømm H 22mm mounting measurements 31x18mm T80 Qty 1 pcs		

## transmission technology and ball bearings

## ball bearings

## deep-groove ball bearings 2RS



1

<b>No.</b>	523510	<b>Ref. No.</b>	260005
<b>description</b>	deep-groove ball bearing type 6202-2RS shaft ø 15mm ED ø 35mm W 11mm with sealing discs deep-groove ball bearing DIN 625-1		



1

<b>No.</b>	523511	<b>Ref. No.</b>	260006
<b>description</b>	deep-groove ball bearing type 6203-2RS shaft ø 17mm ED ø 40mm W 12mm with sealing discs deep-groove ball bearing DIN 625-1		

## springs

## compression springs



1

<b>No.</b>	527504	<b>Ref. No.</b>	230023
<b>description</b>	compression spring ø 10.3mm L 60mm wire gauge ø 1.3mm		



1

<b>No.</b>	525069	<b>Ref. No.</b>	230013
<b>description</b>	compression spring ø 5mm L 28mm wire gauge ø 0.5mm		

## tension springs



1

<b>No.</b>	525075	<b>Ref. No.</b>	230027
<b>description</b>	tension spring ø 10mm total length 40mm wire gauge ø 1mm		