



Spare parts for the professional sector: Warewashing equipment



Suitable for:

MARELS



This catalogue is automatically generated.
Therefore, the sequence of the items might
not be always shown at best.
Updates will be issued in case of additions
and/or amendments.

*Suitable **universal spare parts** may not be included*





Suitable for:

MARELS



Suitable for:

Air traps

3060062 AIR CHAMBER $\varnothing$ 34x170 mm
hose end fitting $\varnothing$ 5.5 mm - with connecting tube



MARELS 161310

MARELS 450134

3449404 DOUBLE-WIRE CLAMP 8.8-9.3 - 100 PCS
for hoses $\varnothing$ 8.8÷9.3 mm



MARELS 450134

3186138 ASBESTOS FREE FLAT GASKET $\varnothing$ 30x21x2 mm



MARELS 0836.30213.0

MARELS 0840.30213.0

MARELS 460502

3060079 FLAT GASKET EPDM $\varnothing$ 30x21x2 mm



MARELS 200927

3060077 AIR CHAMBER $\varnothing$ 34x255 mm
hose end fitting $\varnothing$ 5.5 mm



MARELS 161308

3060079 FLAT GASKET EPDM $\varnothing$ 30x21x2 mm



MARELS 200927

3449404 DOUBLE-WIRE CLAMP 8.8-9.3 - 100 PCS
for hoses $\varnothing$ 8.8÷9.3 mm



MARELS 450134

3060009 AIR CHAMBER $\varnothing$ 49x155 mm
hose end fitting $\varnothing$ 5.5 mm



MARELS

3060000 DUTRAL SEAL 18.5x10x3 mm



MARELS



Suitable for:

MARELS



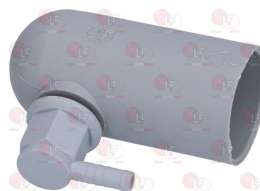
- 3060606 AIR CHAMBER COMPLETE $\varnothing$ 33x125 mm**
complete with flat O-ring gasket and connector
hose end fitting $\varnothing$ 6 mm



MARELS 451.036.00

Suitable for:

- 3060609 AIR CHAMBER COMPLETE $\varnothing$ 34x79 mm**
complete with flat O-ring gasket and connector
hose end fitting $\varnothing$ 6 mm



MARELS 451.059.00

- 5034735 AIR CHAMBER HOSE C2001**
overall length 2500 mm - internal $\varnothing$ 4 mm



MARELS 161312

Axial motor fans

- 3240501 AXIAL FAN SUNON 120x120x38 mm**
ball bearings
230V 50/60Hz 22W 2850rpm
DP200A 2123XBT.GN



MARELS 6033175

Boilers

- 5033882 BOILER STAINLESS STEEL $\varnothing$ 150x690 mm**



MARELS 330355

- 3024082 COMPLETE BOILER $\varnothing$ 140x300 mm**



MARELS 411.058.00

- 5050594 BOILER CASING 460x425 mm**
thickness 4 mm



MARELS 453.016.00



Suitable for:

MARELS



3024081 COMPLETE BOILER $\varnothing$ 150x430 mm



MARELS 410.280.00

Suitable for:

5050594 BOILER CASING 460x425 mm
thickness 4 mm



MARELS 453.016.00

Bulb sheathes

3187006 THERMOSTAT SHEATH $\varnothing$ 1/2"
bulb length 105 mm



MARELS

3187050 COUNTER NUT $\varnothing$ 1/2"
with milled seat for gasket
with gasket $\varnothing$ 26 mm



MARELS

3186138 ASBESTOS FREE FLAT GASKET $\varnothing$ 30x21x2 mm



MARELS 0836.30213.0

MARELS 0840.30213.0

MARELS 460502

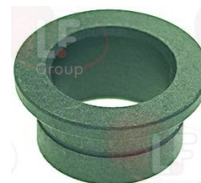
Bushings

3743734 BUSHING FOR WASH ARM ASSEMBLY
internal $\varnothing$ 22 mm - height 32 mm



MARELS 190669

3743067 STAINLESS STEEL RINSE ARM ASSY BUSH



MARELS 190642

Castors, rollers and accessories

3346026 BASKET SLIDING WHEEL $\varnothing$ 32 mm



MARELS

Clamps

3449415 DOUBLE-WIRE CLAMP 34.6-36.4
for hoses $\varnothing$ 34.6÷36.4 mm



MARELS 450143

3449466 HOSE CLAMP 16-27
for pipes $\varnothing$ 16÷27 mm
made of stainless steel AISI 304
height 12 mm and screw E7
suitable for food industry



MARELS 450104

3449468 HOSE CLAMP 25-40
for pipes $\varnothing$ 25÷40 mm
made of stainless steel AISI 304
height 12 mm and screw E7
suitable for food industry



MARELS 450105

3449456 HOSE CLAMP 50-70
for pipes $\varnothing$ 50÷70 mm
made of stainless steel AISI 304
height 9 mm and screw E7
suitable for food industry



MARELS 450119

3449474 HOSE CLAMP 50-70
for pipes $\varnothing$ 50÷70 mm
made of stainless steel AISI 304
height 12 mm and screw E7
suitable for food industry



MARELS 450109

Contact thermostats

3444608 CONTACT THERMOSTAT 60°C
automatic reset - for wash tank



MARELS 461.060.00

3744107 TANK SAFETY THERMOSTAT



MARELS 461.082.00



Suitable for:

MARELS



Suitable for:

Contactors

3351216 CONTACTOR AEG LS4K 9A 24V 4Kw
coil 24V 50/60Hz
3 normally open contacts
1 normally open auxiliary contact



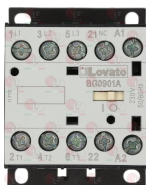
MARELS

3446562 CONTACTOR LOVATO BF0901A
coil 9A 230V 50/60Hz 4.2Kw
3 normally open contacts
1 normally closed auxiliary contact



MARELS 661.066.00

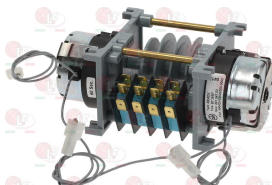
3446557 CONTACTOR LOVATO BG0901A
coil 9A 230V 50/60Hz 4Kw
3 normally open contacts
1 normally closed auxiliary contact



MARELS 461.021.00

Controllers and changeover switches

3322348 CONTROLLER 4904DV 4 CAMS
1st cycle 60 seconds
2nd cycle 240 seconds
230V 50Hz



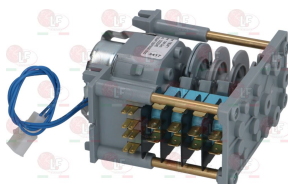
MARELS 461.047.00

3322209 CONTROLLER 7804F1 4 CAMS
120 seconds cycle
230V 50/60Hz
without pin



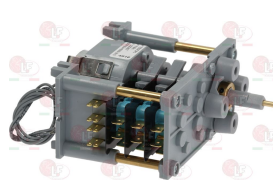
MARELS 461.080.00

3322245 CONTROLLER 7804F1 4 CAMS
150 seconds cycle
230V 50/60Hz
without pin



MARELS 461.036.00

3322607 TIMER 7003F3 3 CAMS
cycle 6 minutes
230V 50HZ
for Dishwasher (MARELS) OPT100 - OPT90
for Dishwasher hood type (MARELS) OPT120 - OPT130



MARELS 461.029.00

Curtains

3443311 INLET/OUTLET CURTAIN 620x480 mm
with hole for rod



MARELS

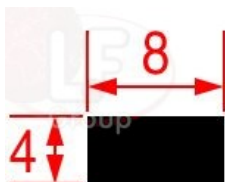
3443055 CURTAIN SHAFT 660 mm



MARELS

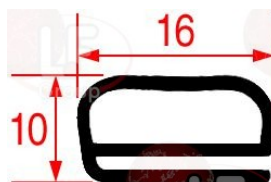
Door gaskets for dishwashers

3189014 ADHESIVE SPONGE GASKET 8x4 mm
sold per meter



MARELS 200432

5028249 DOOR GASKET
profile dimensions 16x10 mm
sold per metre



MARELS H36883

3186072 DOOR GASKET 600 mm
profile dimensions 23x5 mm
for Dishwasher (MARELS) OPT50 - OPT70 - OPT90



MARELS 453.007.00

MARELS 453.010.00

MARELS 453.030.00

Drain assembly

3316093 DRAIN ASSEMBLY FOR OVERFLOW HOSE
connection $\varnothing$ 1"1/2



MARELS 270409

3061032 GASKET ELBOW $\varnothing$ 1"1/2
external $\varnothing$ 43 mm - internal $\varnothing$ 33 mm



MARELS

3316021 GASKET FOR DRAIN ASSEMBLY $\varnothing$ 1"1/2
outer $\varnothing$ 68 mm - $\varnothing$ 48 mm - thickness 2 mm



MARELS

MARELS 200410

3316051 NUT FOR HEATING ELEMENT $\varnothing$ 1"1/2



MARELS



Suitable for:

3061033 OUTLET ELBOW RING NUT $\varnothing$ 1"1/2



MARELS 180102

MARELS



Suitable for:

3316095 STRAIGHT DRAIN CONNECTION $\varnothing$ 34 mm



MARELS

Drain hoses

3450038 DRAIN HOSE $\varnothing$ 34x2000 mm
muff internal $\varnothing$ 33 mm
max temperature 90°C



MARELS 452.034.00

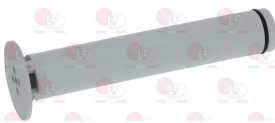
Drain plugs

3448145 OVERFLOW PIPE $\varnothing$ 30x210 mm



MARELS 412.041.00

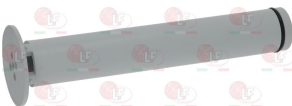
3448104 OVERFLOW PIPE $\varnothing$ 32x190 mm



MARELS 410.282.00

MARELS 412.064.00

3448144 OVERFLOW PIPE $\varnothing$ 32x195 mm



MARELS 410.283.00

MARELS 412.035.00

5012195 OVERFLOW PIPE $\varnothing$ 35x410 mm



MARELS

5012242 OVERFLOW PIPE $\varnothing$ 35x415 mm



MARELS 380836



Drain pumps

5026859 DRAIN PUMP ASKOLL 25W

inlet external $\varnothing$ 35 mm - outlet external $\varnothing$ 30 mm
230V 50Hz 0.2A



MARELS 464.037.00

Electric pumps

3122185 ELECTRIC PUMP FIR 1204DX 2HP

inlet external $\varnothing$ 63 mm - outlet external $\varnothing$ 54 mm
2HP 220/400V 50Hz 5.9/3.4A - Rpm 2800
flow rate 500 L/min



MARELS 100361

3122394 ELECTRIC PUMP LGB ZA400SX 1.20HP

inlet external $\varnothing$ 50 mm - outlet external $\varnothing$ 50 mm
0.90kW 240V 50Hz - Rpm 2800
capacitor 16 μ F



MARELS 464.038.00

3068024 CAPACITOR DUCATI ENERGIA 16 μ F

450V 50/60Hz
operating temperature -25 +85°C
lead connector 6.35x0.8 mm
 $\varnothing$ 36xh70 mm



MARELS 464.110.00

3122634 IMPELLER CLOSED LGB $\varnothing$ 104 mm

for models ZA400SX - ZF400SX



MARELS 464.051.00

3122632 MECHANICAL SEAL FOR SHAFT $\varnothing$ 13 mm

metal seal internal $\varnothing$ 12 mm - external $\varnothing$ 24 mm
height 15 mm
back. element internal $\varnothing$ 14 mm - external $\varnothing$ 26 mm
height 5.5 mm



MARELS 464.044.00

MARELS 464.130.00

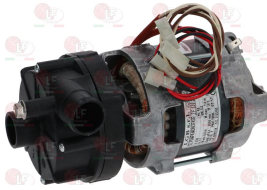


Suitable for:

MARELS



3122162 ELECTRIC PUMP LGB ZF130LH 0.27HP
inlet external $\varnothing$ 28 mm - outlet external $\varnothing$ 28 mm
0.20kW 230V 50Hz - Rpm 2800
capacitor 6.3 μ f



MARELS 464.082.00

MARELS 464.083.00

3122166 ELECTRIC PUMP LGB ZF290SX 0.87HP
inlet external $\varnothing$ 45 mm - outlet external $\varnothing$ 40 mm
0.65kW 230V 50Hz 2.8A - Rpm 2800
capacitor 12.5 μ F



MARELS 464.013.00

3122393 ELECTRIC PUMP LGB ZF320VSX 0.75HP
inlet external $\varnothing$ 45 mm - outlet external $\varnothing$ 40 mm
0.75kW 230V 50Hz - Rpm 2800
capacitor 12.5 μ f



MARELS 464.014.00

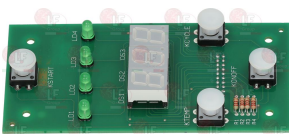
3122167 ELECTRIC PUMP LGB ZF340VSX 1HP
inlet external $\varnothing$ 45 mm - outlet external $\varnothing$ 40 mm
0.75kW 240V 50Hz 3.4A - Rpm 2800
capacitor 16 μ F



MARELS 464.015.00

Electronic boards

3390087 CONTROL BOARD
dimensions 126x62 mm



MARELS 121284

5033515 PUSH-BUTTON $\varnothing$ 12 mm FOR CIRCUIT BOARD



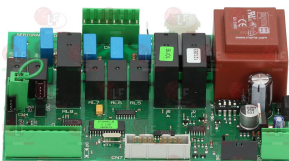
MARELS 870016

5033514 PUSH-BUTTON $\varnothing$ 20x4 mm FOR CIRCUIT BOARD



MARELS 870017

3390196 ELECTRONIC PCB COMENDA
dimensions 145x105 mm
setted for COMENDA models



MARELS 121283

5009318 CABLE FLAT 20-POLE 1250 mm
20 wires - length 1250 mm



MARELS 110482



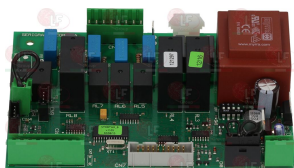
Suitable for:

1390108 SPACER FOR ELECTRONIC BOARD



MARELS 160537

3390383 PC BOARD HOONVED
dimensions 145x105 mm
setted for HOONVED models



MARELS 121283

1390108 SPACER FOR ELECTRONIC BOARD



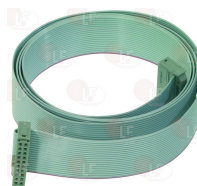
MARELS 160537

MARELS

Suitable for:



5009318 CABLE FLAT 20-POLE 1250 m m
20 wires - length 1250 mm



MARELS 110482

Feet

3313117 ADJUSTABLE ALUMINIUM FOOT $\varnothing$ 2"
flange 110x65 mm
adjustable height 135÷195 mm



MARELS 620222

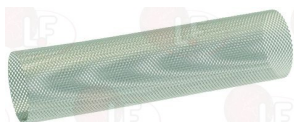
3313116 BLACK RUBBER FOOT S90 NE SE
 $\varnothing$ 35 mm
coupling $\varnothing$ 11 mm



MARELS 210404

Filters

3160315 FILTER $\varnothing$ 22x87 mm
for gruppo collettore



MARELS 330526



Suitable for:

MARELS



Suitable for:

Filters

3160114 PUMP INLET LOG



MARELS 180236

3160120 INLET LOG THREADED RING NUT



MARELS 180128

3160325 SUCTION FILTER



MARELS 180816

3160108 SUCTION FILTER ST. STEEL $\varnothing$ 130x90 mm



MARELS 412.055.14

3160208 FILTER MANIFOLD



MARELS 451.025.00

3160209 FILTER NUT



MARELS 451.022.01

MARELS 451.022.14

1186833 O-RING 03100 EPDM ring thickness 2.62 mm - internal $\varnothing$ 25.07 mm



MARELS 0835.25303.1

3160607 O-RING 04400 EPDM ring thickness 3.53 mm - internal $\varnothing$ 101.20 mm



MARELS 0835.35101.1

MARELS 0835.40100.1

3160105 TANK FILTER STAINLESS STEEL 230x200 mm



MARELS 411.073.00



Suitable for:

MARELS



Suitable for:

Fittings

5007356 FITTING ELBOW SHAPED 1/2"FF BRASS



MARELS 280101

5026640 FITTING 1/2" M W/SWIVEL RING NUT 3/4" F



MARELS 290215

Fuses

3049080 DELAY FUSE $\varnothing$ 10x38 mm - 10 PCS
500V 4A



MARELS LF-5007392

3049074 QUICK ACTING FUSE $\varnothing$ 10x38 mm - 10 PCS
500V 12A



MARELS LF-5007291

Guides

5020910 SLIDEWAY KIT W/BRAKE FOR INSULATED DOORS
dimensions 712x30 mm
for DISHWASHER ACS-ACRS



MARELS

Handles

3242373 SAFETY HOOK FOR DOOR



MARELS



Suitable for:

MARELS



Suitable for:

Heating elements

- 3755060 COVER FOR HEATING ELEMENT / PLASTIC**
for heating elements with flange $\varnothing$ 72 mm
 $\varnothing$ 61 mm - height 53.5 mm
distance between fastening holes 68.5 mm



MARELS 161102

- 3755357 HEATING ELEMENT FOR BOILER 10200W 230V**
immerserd length 400 mm
ext. $\varnothing$ flange 63 mm - with bulbholder sheathing
with O-ring $\varnothing$ 58 mm (3186013)
for Dishwasher hood type (MARELS) OPT120 - OPT130



MARELS 465.013.00

- 3355516 HEATING ELEMENT FOR BOILER 4500W 230/380**
immersed length 280 mm
ext. $\varnothing$ flange 63 mm - with bulbholder sheathing
complete with O-ring $\varnothing$ 58 mm (3186013)
nut (3528232) and washer (3528238) on request
for Dishwasher (MARELS) OPT500 - OPT700 - OPT900



MARELS 465.010.13

- 3355417 HEATING ELEMENT FOR BOILER 5490W 220V**
immersed length 380 mm
ext. $\varnothing$ flange 63 mm - with bulbholder sheathing
complete with O-ring $\varnothing$ 58 mm (3186013)
nut (3528232) and washer (3528238) on request



MARELS 465.006.00

- 3186013 O-RING 06187 EPDM $\varnothing$ 58 mm**
ring thickness 5.34 mm - internal $\varnothing$ 47.00 mm



MARELS 0835.53470.1

- 3455415 HEATING ELEMENT FOR BOILER 8000W 230V**
immerserd length 400 mm
ext. $\varnothing$ flange 63 mm - with bulbholder sheathing
with O-ring $\varnothing$ 58 mm (3186013)
nut (3528233) and washer (3528238) on request
for Dishwasher hood type (MARELS) OPT120 - OPT130



MARELS 465.007.00

- 3355517 HEATING ELEMENT FOR TANK 1200W 230V**
immerserd length 145 mm
width 178 mm - connections $\varnothing$ 10 mm
for Dishwasher (MARELS) - Series ECO - Series OPT



MARELS 465.012.00

3355518 HEATING ELEMENT FOR TANK 2000W 230V

immersed length 335 mm
height 30 mm - ext. ø flange 55 mm
with O-ring ø 48 mm (3186001)



MARELS 465.008.14

Suitable for:

3755002 HEATING ELEMENT 3000W 230V

immersed length 260 mm
flange external ø 63 mm - bulbholder sheathing
complete with O-ring ø 58 mm (3186013)
nut (3528232) and washer (3528238) on request
SAB50



MARELS 465.011.00

3355105 HEATING ELEMENT 4200W 230/380V

for boiler and wash tank
immersed depth 340 mm
flange external ø 72 mm - with bulb-sheathing
complete with O-ring ø 67 mm (3186014)



MARELS

3186014 O-RING 06225 EPDM ø 67 mm

ring thickness 5.34 mm - internal ø 56.52 mm



MARELS 0835.53565.1

MARELS 200815

3355519 HEATING ELEMENT 4500W 230V

immersed length 290 mm
height 30 mm - ext. ø flange 55 mm
with O-ring ø 48 mm (3186001)



MARELS 465.009.00

3355106 HEATING ELEMENT 6000W 230/400V

for boiler and tank
immersed length 350 mm
flange external ø 72 mm - with bulb-sheathing
with O-ring ø 67 mm (3186014)
nut (3528232) and washer (3528238) on request



MARELS

3186014 O-RING 06225 EPDM ø 67 mm

ring thickness 5.34 mm - internal ø 56.52 mm



MARELS 0835.53565.1

MARELS 200815



Suitable for:

MARELS



3355107 HEATING ELEMENT 9000W 230/380V
for tank and boiler
immersed depth 485 mm
flange external $\varnothing$ 72 mm - with probe receptacle
complete with O-ring $\varnothing$ 67 mm (3186014)
nut (3528232) and washer (3528238) on request



MARELS 110362

Suitable for:

3186014 O-RING 06225 EPDM $\varnothing$ 67 mm
ring thickness 5.34 mm - internal $\varnothing$ 56.52 mm



MARELS 0835.53565.1

MARELS 200815

Hinges, catches and accessories

3053109 DOOR TIE ROD $\varnothing$ 5x215 mm



MARELS 412.094.00

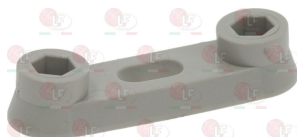
3053120 DOOR TIE ROD PIN



MARELS 441.083.00

MARELS 441.083.00+...

3053105 TIE ROD PLATE
distance between holes 40 mm
for Dishwasher (MARELS) OPT50 - OPT70 - OPT90
for Glasswasher/Cupwasher (MARELS) ECO4 - OPT40



MARELS 451.091.00

3053126 HINGE LH
pin $\varnothing$ 8 mm



MARELS 412.038.00

3053127 DOOR BUSHING



MARELS 451.099.00

3053125 DOOR SPRING $\varnothing$ 19x300 mm



MARELS 260.012.00

3053129 DOOR SPRING H200 LB $\varnothing$ 19x255 mm



MARELS 260.018.00



Suitable for:

3053103 DOOR SPRING H280 LB ø 19x230 mm



MARELS 260.017.00

3053128 HOOD SPRING ø 20x475 mm



MARELS 260.014.00

MARELS

Suitable for:



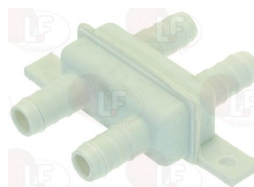
Hose-end fittings

3315100 "T" HOSE-END FITTING ø 13 mm



MARELS 180403

3315024 3-WAY HOSE-END FITTING



MARELS 451.042.00

Hydraulic piping

3450209 RUBBER PIPE ø 13x20 mm - 40 m
operating temperature -40+100°C



MARELS 200113

MARELS 452.061.00

Indicator lights

3221132 INDICATOR LIGHT GREEN 230V
head ø 13.5 mm - hole ø 10 mm - 120°C
universal application



MARELS 463.014.00



Suitable for:

MARELS



Suitable for:

Indicator lights

3221082 INDICATOR LIGHT GREEN 24V
hole $\varnothing$ 11.5 mm - head $\varnothing$ 18 mm
max temperature 120°C



MARELS

3221083 INDICATOR LIGHT RED 24V
hole $\varnothing$ 11.5 mm - head $\varnothing$ 18 mm
max temperature 120°C



MARELS

3221095 INDICATOR LIGHT ORANGE 230V
head $\varnothing$ 13.5 mm - hole $\varnothing$ 10 mm - 120°C
universal application



MARELS 463.012.00

Inlet hoses

3449055 INLET ELBOW HOSE $\varnothing$ 3/4" FF 1500 mm
thermoplastic hose $\varnothing$ 13x19 mm
brass fittings $\varnothing$ 3/4"F with gaskets
max temperature 90°C
max pressure 10 bar
with WRAS approval



MARELS 452.033.00

Interference suppression filters

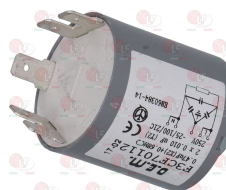
3160479 INTERFERENCE SUP. FILTER D.E.M.FC701Y2FL
0.47 μ F



MARELS 464.067.00

MARELS 661.064.00

3160394 INTERFERENCE SUP. FILTER D.E.M F3CF70112
0,47 μ F



MARELS

MARELS LF-5012373

Suitable for:

Suitable for:

3160099 INTERFERENCE SUPPRES. FILTER F3CF71112F
0.47μF



MARELS 631209

Ironmongery (screws,nuts,washers)

3528137 HEXAGONAL NUT HIGH M8
stainless steel - UNI 5587 - ISO 4033



MARELS 260406

1528621 HEXAGONAL NUT M8 SHORT M8
stainless steel - UNI 5589 - DIN 936 - ISO 4035



MARELS 260405

3528126 LARGE PAN HEAD SCREW M5x20
stainless steel - slotted



MARELS

Knobs

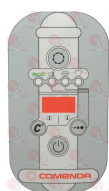
3241096 BLACK KNOB ø 45 mm
square hole 5x5 mm
for selector switch



MARELS

Labels for control panels

5016689 CONTROL PANEL SILK-SCREEN STICKER



MARELS 461353



Suitable for:

MARELS



Suitable for:

Manifolds for dishwashers

5023573 KIT MANIFOLD FOR WATER



MARELS 412.172.00

3743308 MANIFOLD CAP
for collector group



MARELS 160709

5012167 MANIFOLD SET 2 SOLENOID VALVES



MARELS 510285

3450190 OUTLET PIPE 330 mm
dimensions 330x640x330 mm



MARELS 412.170.00

5026805 WASH OUTLET HOSE
overall height 770 mm



MARELS 412.173.00

Microswitches, magnetic

3240446 MAGNETIC MICROSWITCH E5211V
0.4A 250V – contact NO – head 40x13x8 mm
with cable length 900 mm



MARELS 120356

Microswitches, mechanical

3240451 MICROSWITCH FOR DOOR
16(4)A/250V



MARELS 461.039.00

Microswitches, mechanical

3240129 MICROSWITCH FOR DOOR COMPLETE



MARELS

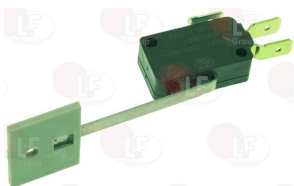
1186352 O-RING 02050 EPDM
ring thickness 1.78 mm - internal ø 12.42 mm



MARELS 0835.17124.1

MARELS 200843

3240158 MICROSWITCH HONEYWELL V5F110BB
contact capacity 10A 250V
for Dishwasher (MARELS) ECO5 - L45 - OPT50 - OPT70
for Glasswasher/Cupwasher (MARELS) ECO4



MARELS 412.075.00

3240447 MAGNET HOLDER 29x15x11 mm



MARELS

9014009 RECTANGULAR MAGNET W/HOLE 24x12x5 mm
fixing hole ø 5 mm



MARELS 461.043.00

3240169 MICROSWITCH HOODS VMS15
contact capacity 15A 250V



MARELS 412.074.00

3240406 MICROSWITCH SAIA-BURGESS
model XGK2-88-S20Z1
10(4)A 250V



MARELS 661.052.00

3240410 MICROSWITCH 16(4)A 250V



MARELS RRC6018-00



Suitable for:

MARELS



Suitable for:

Non-return and expansion valves

- 5034183 SAFETY DEVICE DVGW COMPLETE**
thread M28 - hose-end fitting $\varnothing$ 12 mm
with flat gasket and fastening nut



MARELS 451.033.00

O-Ring and ORM gaskets

- 3186313 O-RING 06187 RED SILICONE**
ring thickness 5.34 mm - internal $\varnothing$ 47.00 mm



MARELS 0835.53470.1

Pins

- 3243854 LOWER WASHING SPINDLE**
filetto interno $\varnothing$ 11x36 mm



MARELS 441.059.00

- 3243877 WASHING RINSING IMPELLER SPINDLE**
height 10,7 mm
thread $\varnothing$ 11 mm



MARELS 441.055.00

Position switches

- 3240444 LIMIT MICROSWITCH PIZZATO FD502-K11**
3A 400V



MARELS

- 3240422 LIMIT MICROSWITCH PIZZATO FD538**
3A 400V
WITH lever with roller $\varnothing$ 20 mm VFL31



MARELS



Pre-rinse units

3359133 BLUE TAP KNOB



MARELS 678.012.00

Pressure switches

3320003 "Y" CONNECTOR for fitting with two pressure switches



MARELS 451.116.00

3320022 PRESSURE SWITCH 1 LEVEL calibration 50/10 mm 250V 16A max operating temperature 85°C



MARELS 462.007.00

3320027 PRESSURE SWITCH 1 LEVEL calibration 50/30 mm 250V 16A max operating temperature 85°C



MARELS

3320062 PRESSURE SWITCH 1 LEVEL calibration 190/80 mm 250V 16A max operating temperature 85°C



MARELS 130616

3320063 PRESSURE SWITCH 1 LEVEL calibration 110/70 mm 250V 16A max operating temperature 85°C



MARELS 130609

3320083 PRESSURE SWITCH 1 LEVEL calibration 90/56 mm 250V 16A



MARELS 462.013.00



Suitable for:

MARELS



3320128 PRESSURE SWITCH 1 LEVEL
calibration 60/25 mm



MARELS 462.003.00

Suitable for:

3320037 PRESSURE SWITCH 3 LEVELS
1st level calibration 50/30 mm
2nd level calibration 50/30 mm
3rd level calibration 145/80 mm
250V 16(4)A



MARELS

Probes

5020955 PROBE WITH BOARD BLOCK C-G
overall length 300 mm



MARELS 120960

Relays

3351021 POWER RELAY FINDER 62.82.8.230.0000
230V 50/60Hz
2 exchange contacts 16A



MARELS 120460

3351008 POWER RELAY FINDER 62.83.8.230.0000
230V 50/60Hz
3 exchange contacts 16A



MARELS 120459

Rinse aid pumps and accessories

3090190 DETERGENT DISP. PERISTALTIC PUMP REGO®
REGO PLUS PS20RN - 230V 50Hz - IP42
flow rate 3 L/h
norprene tube for detergent
Ext.size. 160x80x85 mm



MARELS

3090016 HYDRAULIC DISPENSER TYPE 3000
for rinse aid - flow rate max 3.6 cc
with inspectionable filter - silicone valves
neoprene/nylon diaphragm



MARELS 471.006.00

MARELS 474.006.00

Suitable for:

Suitable for:

3090076 RINSE AID DISPENSER 2 WAYS
with adjusting screw
with pvc green tube ø 4x6 mm and foot filter



MARELS 471.007.00

MARELS 471.008.00

MARELS 471.010.00

MARELS 471.011.00

Salt containers and accessories

3067001 SALT CONTAINER



MARELS 451.068.00

MARELS 451.087.00+...

Selector switches

3059080 ROTARY SWITCH 0-1 16A 600V
square spindle 5x5 mm



MARELS 461.030.00

3241034 BLACK KNOB ø 38 mm
hole 5x4 mm



MARELS 451.070.00

3059018 SELECTOR SWITCH ON-OFF-START 16A 600V
pin 5x4 mm



MARELS 461.045.00

3057328 SELECTOR SWITCH 2-0-1



MARELS 461.031.00

3059061 SELECTOR SWITCH 6-POLE 16A 400V
square pin 5x5 mm



MARELS



Suitable for:

MARELS



Suitable for:

Solenoid valves

3120005 SOLEN. VALVE ELBI TYPE 329 1 WAY 180°
220/240V 50/60Hz - max. temperature 90°C
inlet 3/4" - outlet ø 10.5 mm



MARELS 462.000.00

MARELS 462.010.00

3120007 SOLEN. VALVE ELBI TYPE 349 2 WAY 180°
220/240V 50/60Hz - max. temperature 90°C
inlet 3/4" - two outlets ø 10.5 mm



MARELS 462.002.00

3120014 SOLENOID VALVE ELBI TYPE 369 3-WAY 180°
220/240V 50/60Hz - max temperature 90°C
inlet 3/4" - three outlets ø 10.5 mm



MARELS 462.004.00

3120057 SOLENOID VALVE L182B01 ø 1/2" FF 230V
EX L180
for water
NC
max. temperature 100°C
max. pressure differential 16 bar
coil 230V 50/60Hz



MARELS 120174

3120042 COIL SIRAI Z610A 230V 50/60Hz 6W
width 25 mm - height 33 mm
length 33 mm



MARELS 630981

3120044 CONNECTOR FEMALE SMALL
for coils



MARELS 150034



Suitable for:

MARELS



3120058 SOLENOID VALVE L182B17 ø 3/4" FF 230V
EX L180
for water
NC
max temperature 100°C
max pressure differential 16 bar
coil 230V 50/60Hz



MARELS 120158

3120044 CONNECTOR FEMALE SMALL
for coils



MARELS 150034

3120558 SOLENOID VALVE L182B17 3/4"FF 24V
EX L180
for water
NC
max. temperature 100°C
max. differential pressure 16 bar
coil 24V 50/60Hz



MARELS

3120044 CONNECTOR FEMALE SMALL
for coils



MARELS 150034

Suitable for:

3120042 COIL SIRAI Z610A 230V 50/60Hz 6W
width 25 mm - height 33 mm
length 33 mm



MARELS 630981

3120043 COIL SIRAI Z610A 24V 50/60Hz 6W



MARELS



Suitable for:

MARELS



Suitable for:

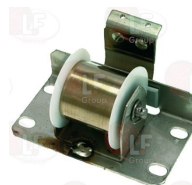
Springs

3053144 DOOR SPRING
external $\varnothing$ 22x210 mm



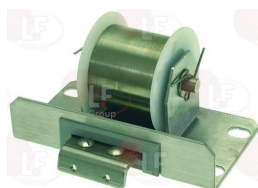
MARELS 450237

3242150 DOOR SPRING MODEL BBSR46
carrying capacity 4 kg



MARELS

3250043 DOOR SPRING 40 mm
load capacity: kg 5



MARELS

3250107 HOOD SPRING $\varnothing$ 32x350 mm
for OPT 120-130



MARELS 260.019.00

5036640 WHEEL COVER $\varnothing$ 36 mm
hole $\varnothing$ 10 mm
for Dishwasher (MARELS) OPT1210 - OPT1212



MARELS 451.079.00

3250044 LOWER DOOR SAFETY SPRING
external $\varnothing$ 14x193 mm
for GL



MARELS

3250059 SPRING FOR DOOR SAFETY
dimensions $\varnothing$ 12x167 mm
for G65-G115



MARELS

3250058 SPRING FOR HOOD LIFTING
dimensions $\varnothing$ 37x910 mm



MARELS

3250057 BUSHING FOR SPRING



MARELS

Supports for wash and rinse arms

3743159 ARM ASSEMBLY SUPPORT



MARELS 260504

3243067 WASH ARM ASSEMBLY SPINDLE



MARELS 340499

3243055 NICKEL-PLATED WASH ARM ASSEMBLY SUPPORT



MARELS 260504

3243067 WASH ARM ASSEMBLY SPINDLE



MARELS 340499

Switches

3319012 BIPOLAR SWITCH GREEN 16A 250V
16(4)A 250V - max. temperature 120°C
with indicator light and push-button cap
mounting hole 22x30 mm - silk screen print 0 - I



MARELS M561003500

MARELS 763.001.00

3319411 EMERGENCY MUSHROOM



MARELS

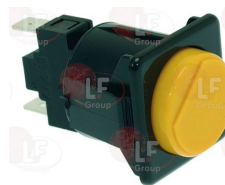
5034319 PUSH-BUTTON PANEL ON-OFF RECT. YELLOW
1 push-button 1-pole
1 change-over switch 2-pole
mounting hole 28x50 mm



MARELS 461.026.00

MARELS 461.026.13

5034320 PUSH-BUTTON 1-POLE SQUARE YELLOW
16A 250V
mounting hole 28x28 mm



MARELS 461.023.00

MARELS 461.023.13

3319166 SINGLE-POLE YELLOW PUSH-BUTTON ø 16 mm



MARELS 461.042.13



Suitable for:

MARELS



Suitable for:

Telethermometers

3441048 TELE-THERMOMETER WHITE ø 52 mm 0-120°C
plastic case
capillary 1500 mm
bulb ø 6x40 mm



MARELS

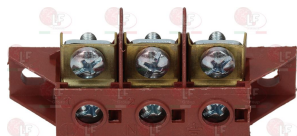
3441033 TELE-THERMOMETER 56x25 mm 0-120°C
plastic body
white dial
PVC covered capillary length 3000 mm
bulb with spring ø 6x20 mm



MARELS 461.050.00

Terminal blocks

3247050 TERMINAL BLOCK 3-POLES FV110 40A 450V
for cable ø 6 mm² max.
operating temperature 150°C



MARELS 463.026.00

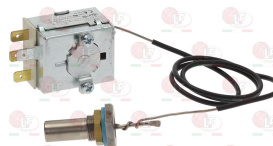
Thermostats

3444013 RING NUT ø 55 mm
chrome-plated metal
for thermostat knob IMIT



MARELS

3444604 SET TEMPERATURE THERMOSTAT F/TANK 53°C
preset temperature
covered capillary 600 mm
button bulb ø 14x31 mm
16A 250V



MARELS 461.015.00

3744105 SINGLE-PHASE THERMOSTAT 0°-90°C



MARELS 461.016.00

MARELS 461.016.01

Suitable for:

3444151 SINGLE-PHASE THERMOSTAT 115°C
with manual reset
capillary 1000 mm
bulb ø 5x120 mm
15A 250V



MARELS 120519

MARELS 461.040.00

MARELS 461.071.00

Suitable for:

3444721 BOX FOR THERMOSTAT
dimensions 98x70x40 mm



MARELS

3444710 GASKET FOR THERMOSTAT BOX



MARELS

3744114 SINGLE-PHASE THERMOSTAT 115°C
with manual reset
capillary 1000 mm
bulb ø 5x120 mm
15A 250V



MARELS 120519

3444510 SINGLE-PHASE THERMOSTAT 30-110°C
D-shaped pin ø 6x4.6 mm
capillary length 850 mm - 16A 250V
bulb ø 6x138 mm - w/ stuffing gland fitting M9x1
with complete tank sealing fitting M12x1



MARELS 661.004.00

3444614 SINGLE-PHASE THERMOSTAT 90°C
15A 250V
covered capillary 2000 mm
bulb ø 6.5x90 mm



MARELS 461.016.00

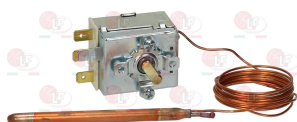
MARELS 461.016.01

3444730 SINGLE-PHASE THERMOSTAT 90-110°C
manual reset
capillary 1000 mm
bulb ø 6.5x80 mm
16A 250V
for all models



MARELS

3444004 THERMOSTAT SINGLE-PHASE TR2 0-90°C
D-shaped pin ø 6x4.6 mm
capillary length 1500 mm - 15A 250V
bulb ø 6.5x95 mm



MARELS 461.003.00



Suitable for:

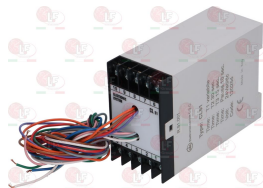
MARELS



Suitable for:

Timers

3446076 ELECTRONIC TIMER CL51 24V



MARELS

Tubing and hoses

3248199 INLET SLEEVE ø 60/63 mm



MARELS 201061

3248064 TUBING INLET
internal ø 42 mm
external ø 54 mm
length 73 mm



MARELS 452.030.00

3248198 WASH OUTLET SLEEVE
external ø 65 mm - internal ø 52 mm



MARELS 201004

Wash and rinse arms for warewashers

3743810 RINSE ARM ASSEMBLY COMPLETE 400 mm



MARELS 412.198.00

3243856 RING NUT RINSE PIN
thread ø 11 mm



MARELS 441.044.00

MARELS 441.058.00

3243829 RINSE ARM ASSEMBLY END CAP
thread ø 11 mm
for all models



MARELS 451.028.00

3243899 RINSE NOZZLE NICKEL-PLATED
thread ø 6 mm
for all models
for Dishwasher (MARELS)



MARELS 441.040.00



Suitable for:

3243830 SPINDLE RINSE ARM ASSEMBLY
total height 37 mm
thread $\varnothing$ 12 mm



MARELS 441.057.00

3243858 RINSE ARM ASSEMBLY 480 mm



MARELS 412.034.00

3243829 RINSE ARM ASSEMBLY END CAP
thread $\varnothing$ 11 mm
for all models



MARELS 451.028.00

3243830 SPINDLE RINSE ARM ASSEMBLY
total height 37 mm
thread $\varnothing$ 12 mm



MARELS 441.057.00

3243466 WASHER FOR WASH ARM ASSEMBLY



MARELS

MARELS



Suitable for:

3243857 WASHER RINSE SPINDLE
 $\varnothing$ ext. 19 mm
internal $\varnothing$ 12 mm



MARELS 451.024.00

3243856 RING NUT RINSE PIN
thread $\varnothing$ 11 mm



MARELS 441.044.00

MARELS 441.058.00

3243899 RINSE NOZZLE NICKEL-PLATED
thread $\varnothing$ 6 mm
for all models
for Dishwasher (MARELS)



MARELS 441.040.00

3243857 WASHER RINSE SPINDLE
 $\varnothing$ ext. 19 mm
internal $\varnothing$ 12 mm



MARELS 451.024.00



MARELS



Suitable for:

Suitable for:

3243855 WASHING IMPELLER 510 mm 10 HOLES

3186575 ASBESTOS FREE FLAT GASKET $\varnothing$ 25x12x2 mm



MARELS 424.005.00

MARELS 0840.20142.0

MARELS 0840.25122.0

3743195 HEXAGONAL NUT M12x1

3243859 IMPELLER SUPPORT
complete with bushing



MARELS 441.045.00

MARELS 451.021.00

MARELS 451.021.13

1186352 O-RING 02050 EPDM
ring thickness 1.78 mm - internal $\varnothing$ 12.42 mm

1186466 O-RING 03181 EPDM
ring thickness 2.62 mm - internal $\varnothing$ 45.69 mm
for group flange



MARELS 0835.17124.1

MARELS 200843

MARELS 0835.26456.1

3743194 RINSE FITTING

3743809 WASH TOP PIN



MARELS 412.032.00

MARELS 412.032.15

MARELS 451.098.00

MARELS 441.041.00

Washing baskets and accessories

3055013 CUTLERY INSERT RACK $\varnothing$ 110x125 mm
in plastic covered net



MARELS 451.004.00

The data herewith contained may change without notice and LF SpA cannot be held responsible for possible errors stated or resulting by the use of this document. All rights reserved. No part of this publication may be reproduced without written permission by LF SpA.



Distributing Components, Spare Parts & Accessories in original quality worldwide

-
- | | |
|---|--|
|  LF SpA HEADQUARTERS
via Voltri, 80 - 47522 Cesena (FC) ITALY
Tel. +39 0547 34 11 11 - Fax +39 0547 34 11 10
www.lfricambi724.it - info@lfricambi.it
Export Dept. Tel. +39 0547 34 11 50 - Fax +39 0547 34 11 55
www.lfspareparts724.com - export@lfspareparts.com |  LF Repuestos Horeca S.L.U. SPAIN
Poligono Industrial Carpetania - C/Miguel Faraday, 8 - 28906 Getafe
Tel. +34 91 477 91 00 - Fax +34 91 477 90 81
www.lfrepuestos-horeca724.es - info@lfrepuestos.es |
|  LF SpA HOUSEHOLD COMPONENTS DIVISION
Via Padriciano, 99 - AREA Science Park - 34149 Trieste (TS) ITALY
Tel. +39 0547 34 12 42 - Fax +39 0547 34 12 48
www.lfspareparts724.com - info@lfspareparts.com |  LF Scandinavia Aps - LF Spareparts S.p.A. DENMARK
Nupark, 51 - 7500 Holstebro
Tel. +45 70 70 77 33
www.lfspareparts724.dk - denmark@lfspareparts.dk |
|  EPGC Sas FRANCE
13, Rue des Forts - 59960 Neuville en Ferrain
Tel. +33 (0)3 20 25 06 21 - Fax +33 (0)3 20 25 34 12
www.epgc.com - epgc@epgc.com |  LF SpA Cesena (IT) Swiss Branch Steinhausen SWITZERLAND
Sennweidstrasse, 45 - CH-6312 Steinhausen
Tel. +41 (0)41 760 15 80/1 - Fax +41 (0)41 760 15 85
www.lfersatzteile724.ch - info@lfersatzteile.ch |
|  LF GmbH GERMANY
Junkersstrasse, 3 - D-82178 Puchheim - München
Tel. +49 89 89 45 78 66 - Fax +49 89 89 45 78 88
www.lfersatzteile724.de - info@lfersatzteile.de |  LF Spare Parts Ltd. UNITED KINGDOM
A10a Lakeside Business Park, Broadway Lane
South Cerney, Gloucestershire GL7 5XL
Tel. +44 (0)1285 86 16 25 - Fax +44 (0)1285 86 39 49
www.lfspareparts724.co.uk - info@lfspareparts.co.uk |
|  LF China REPUBLIC OF CHINA
Room 403, No.2, Huadu Mansion, Lane 422, Huanghua Rd.
Minhang Dist. - 201103 Shanghai
Tel. +86 (0)21 33 53 66 31 - Fax +86 (0)21 33 53 66 32
www.lfspareparts724.com - china@lfspareparts.com |  LF Central Est Europe S.r.o. CZECH REPUBLIC
Antala Staska 1859/34
14000 Praha 4 - KRC
Tel. +420 730 156 910
www.lfspareparts724.cz - info@lfspareparts.cz |
|  OOO LF RUSSIAN FEDERATION
Ul. Anatoliya Zhivova, 8 - office 1 - 123100 Moscow
Tel./Fax +7 495 725 26 53
www.lfspareparts724.ru - info@lfspareparts.ru |  LF SPARE PARTS INC. USA
Legal address:
155 Office Plaza Dr - Suite A - Tallahassee, FL 32301
Business/Mailing address:
1100 South Tower, 225 Peachtree St., N.E. - Atlanta, GA 30303, USA
Tel. +1-404-525-2600 - Fax +1-404-586-3528
www.lfspareparts724.us - info@lfspareparts.us
Tel. West Coast and Midwest: 206-349-1525 Sauro
Tel. East Coast and the Caribbean: 786-817-1764 Luis |
-
- | | |
|--|---|
|  AUSTRALIA AND NEW ZEALAND
www.lfspareparts724.com
andrea.calvio@lfspareparts.com |  LATIN AMERICA AND THE CARRIBEANS
www.lfrepuestos-horeca724.es
export@lfrepuestos.es |
|  AUSTRIA
www.lfersatzteile724.at
info@lfersatzteile.at |  POLAND
www.lfspareparts724.pl
info@lfspareparts.pl |
|  BALKAN COUNTRIES
www.lfspareparts724.com
matija.ramov@lfspareparts.com |  SOUTH KOREA
www.lfspareparts724.com
fabio.doni@lfspareparts.com |
|  BALTIC COUNTRIES
www.lfspareparts724.com
inara.silina@lfspareparts.com |  TURKEY
www.lfyedekparca724.com
export@lfspareparts.com |