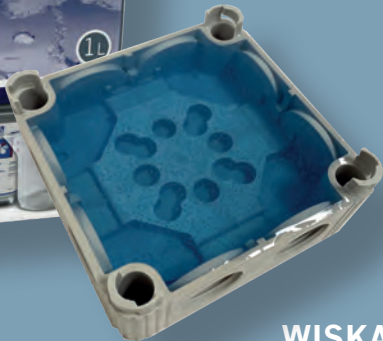


WISKA



make power smile



WISKA
Gel Solutions

The COMBI series



Since 1993 WISKA's iconic **COMBI junction box has been the enclosure of choice** for professional electricians, installers, engineers and designers across the world.

Available in 10 sizes across 3 colours the COMBI junction box range offers **high quality protection, security, versatility** and above all is **quick and easy to install.**

Quality matters

WISKA's products are developed and tested extensively, ensuring they **meet the highest demands under the toughest of conditions.**

These tests are conducted by a team of highly skilled designers and engineers at WISKA's state of the art laboratory facilities in Germany.

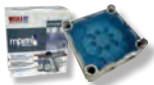


Gel Solutions

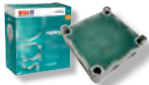
WISKA's extensive range of gels act as the perfect junction box filler. All gels have no expiry date, are non-toxic, have good mechanical strength, are re-useable after opening (except MP One) and can be re-entered. With fast cross-linking and excellent electrical installation, WISKA has the gel for you..



What are the different types of gel?



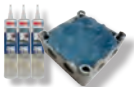
MP Gel: Our classic gel, 2-part mix, perfect to use in our COMBI junction boxes to achieve an IP68 solution. MPGel can also be used in other enclosures.



Replay Gel: Re-work gel, this gel can be pulled apart and re-worked / re-moulded back together in order to be used again. Perfect for awkward locations where pouring cannot occur, and if re-entering into gel is required.



Crystal Gel: Transparent gel, clear finish allowing you to easily inspect connections and see through the gel. Perfect for covering LED lighting.



ONEGEL: Immediate use, no mixing or pouring ready to be used straight away. Ideal for when you need to save time and want an immediate pour in solution.



MP One: Our NEW twist and go silicone gel. Twist lid to release activation gel into the rest of the bottle, shake the bottle for 15 seconds then pour. Perfect for filling COMBI junction boxes!

NEW



RESIL: RESIL is a silicone based resin. Perfect for pouring into straight low voltage joint connections (such as our GSA series). RESIL can also be used as a regular junction box filler.

COMBI Filler guide

COMBI	Volume of Gel Required (ml)
COMBI 108 empty	200ml
COMBI 116 empty	425ml
COMBI 206 empty	100ml
COMBI 304 empty	180ml
COMBI 308 empty	200ml
COMBI 407/ 5-pole terminal*	300ml
COMBI 607 empty	510ml
COMBI 1010 empty	1 Ltr 10ml
COMBI 1210 empty	1 Ltr 250ml
COMBI 1610 empty	2 Ltr 500ml



***5 terminal with a minimum of 2 x 3 core 1.5mm cables**

NEW

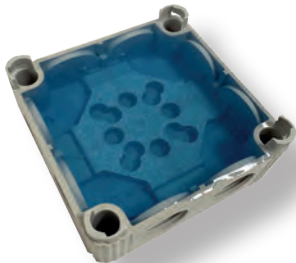


ALL IN ONE GEL

Introducing **MP One from WISKA**, our **NEW** twist and go gel.

Two component silicone gel in one single bottle! Perfect for electrical insulation and filling.

Available in 3 sizes 300ml, 600ml and 900ml.



Easy and fast installation



Re-enterable and removable



Low viscosity



High moisture protection



Non-irritating



No expiry date



Technical Data MP One

Gel Type:	Silicone
Expiry Date:	None
Re-enterable:	Yes
Toxic:	Non-hazardous product under European Regulation n. 1272/2008 (CLP)
Dielectric Strength:	25.5 kV/mm
Curing Time:	8 mins (at 23°C)
Colour:	Blue
Storage Temp:	5°C - 25°C
Notes:	Protection against rain, humidity, dust and intrusion
Code 300ml:	MP103
Code 600ml:	MP106
Code 900ml:	MP109



HOW IT WORKS

Remove the white safety ring nut



Screw the top red cap all the way on. Check that the blue component is released



Shake the bottle for approximately 15 seconds to obtain an even blue mixture that can be checked through the MIXING COLOUR CHECK



Unscrew and remove the grey cap



Pour the liquid into the enclosure being insulated



Gel - Junction Box Fillers

MP One - Twist and Go (COMBI Gel Shot)

Protection against rain, humidity, dust and intrusion.

Silicone gel, no expiry date, re-enterable, twist lid to release activation gel into the rest of the bottle, shake the bottle for 15 seconds then pour.

Dielectric strength: 25.5 kV/mm

Shaking time: 15 seconds

Curing time: 8 min (at 23°C)



MP One

Type	Colour	Code	Size
MP One 300		MP103	300ml
MP One 600		MP106	600ml
MP One 900		MP109	900ml

Gel - Junction Box Fillers

MP Gel - Classic Gel

Protection against rain, humidity, dust and intrusion.

Silicone gel, no expiry date, re-enterable, 2 part mix (1:1 mixing ratio)

Dielectric strength: 25.5 kV/mm

Mixing time: 5 mins (at 23°C)

Curing time: 12 min (at 23°C)



MP Gel

Type	Colour	Code	Size
MP Gel 1 Ltr		MP0100W	1 Ltr
MP Gel 10 Ltr		MP-GEL1000W	10 Ltr

Gel - Junction Box Fillers

Replay Gel - Re-work Gel

Protection against rain, humidity, dust and intrusion.

Silicone gel, no expiry date, re-enterable, 2 part mix (1:1 mixing ratio)


Dielectric strength: 25.5 kV/mm

Mixing time: 5 mins (at 23°C)

Curing time: 12 min (at 23°C)



Replay Gel

Type	Colour	Code	Size
Replay Gel		MP0100R	1 Ltr

Gel - Junction Box Fillers

Crystal Gel - Transparent Gel

Protection against rain, humidity, dust and intrusion.

Silicone gel, no expiry date, re-enterable, 2 part mix (1:1 mixing ratio)

Dielectric strength: 25.5 kV/mm

Mixing time: 5 mins (at 23°C)

Curing time: 12 min (at 23°C)



Crystal Gel

Type	Colour	Code	Size
Crystal Gel	Clear	MP0100C	1 Ltr

Gel - Junction Box Fillers

ONEGEL - Immediate Use

Protection against rain, humidity, dust and intrusion.

Silicone gel, no expiry date, re-enterable, no mixing immediate use

Dielectric strength: 25.5 kV/mm

Mixing time: none

Curing time: none



ONEGEL

Type

Colour

Code

Size

ONEGEL



ONEGEL

300ml

Gel - Junction Box Fillers

RESIL - Silicone Resin

Protection against rain, humidity, dust and intrusion.

Silicone resin, no expiry date, re-enterable, 2 part mix (1:1 mixing ratio)

Dielectric strength: 25.5 kV/mm

Mixing time: 5 mins (at 23°C)

Curing time: 12 min (at 23°C)



RESIL

Type

Colour

Code

Size

RESIL



RE0100

1 Ltr

RESIL

RE0400

4 Ltr



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