

MA Large Umbrella

Meissl Open-Air Solutions — Your customized weather protection concept.
We find your solution. Visit our website www.meissl.com

Celebrating outside.
Since 1976.





THE MEISSL MA LARGE UMBRELLA

A reason to celebrate outside – the Meissl MA large umbrella. The up to 9x9 metre aluminium umbrella sets new standards in terms of its technical features, while simultaneously bearing the familiar, yet even better Meissl trademark: Contemporary form and design meet perfected light integration and a completely redesigned control panel. The next milestone in Meissl history.




Special wishes? We've already considered them. The Meissl large umbrellas are available in various series that complement each other flawlessly. These are available in all sizes and shapes from 3 metres to 17 metres diameter. Our largest umbrella covers an area of 225 square metres. The Meissl MA Line is available from 6,5 metres diameter up to 11 metres diameter. Get out into your comfort zone – with our Meissl MA Line.



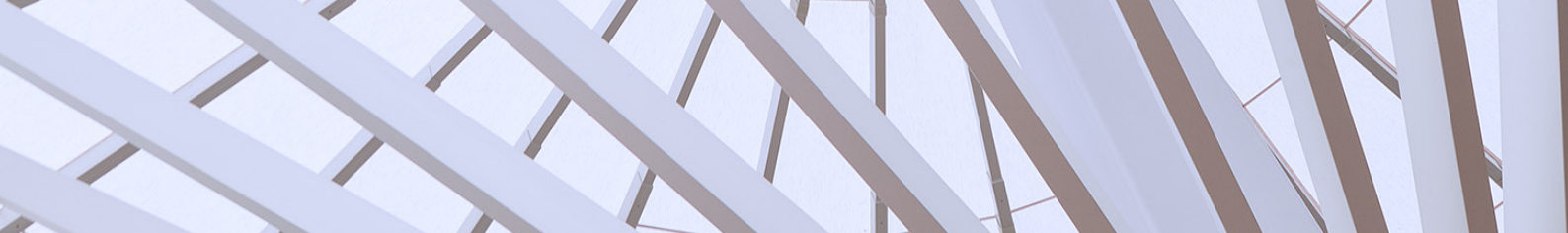
THE MA LINE



Large umbrella in round, square or individual version with up to 95 m² covered area. Completely made of aluminium with a special profile and motor drive operation. Contemporary in design and shaping.

Models	Umbrella size	Area covered	Drive
	6,5 m - 11 m	33,2 m ² bis 95 m ²	electric
	6 x 6 m - 9 x 9 m	36 m ² - 81 m ²	electric
	7 x 7 m bis 10,5 x 7 m	29,3 m ² bis 73,5 m ²	electric

*Custom sizing is available upon request.



THE MA LINE

Technical Highlights



User-friendly & contemporary operation

Operating the MA large umbrella is smart and smooth thanks to a completely redesigned control panel.



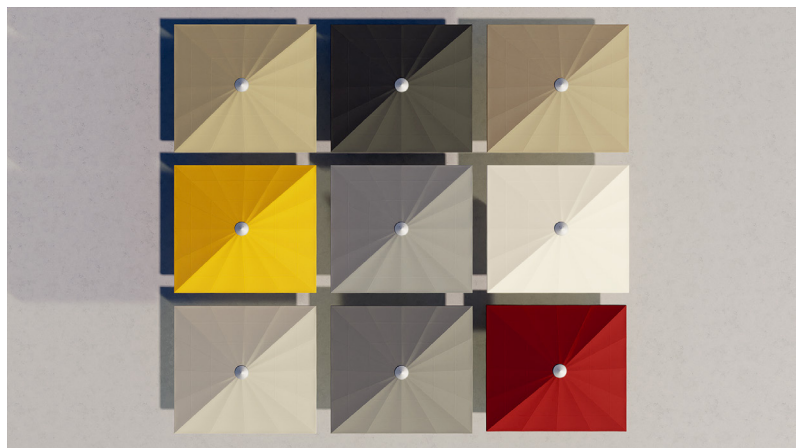
Light positioning — direct or indirect

Visible lighting elements are a thing of the past: For our Meissl large umbrellas we integrate the lighting directly into the rungs, for a discreet and dimmable look.



Infrared heating for warmth in the colder moments

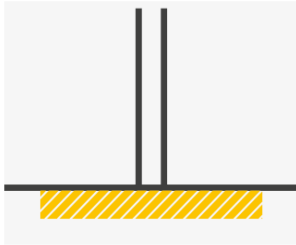
Our infrared heaters are compatible with all our products. Displaying a fresh design and constantly improved energy efficiency.



Colours, shapes — your choice

You decide which shape and colours you would like for your umbrella. We will make (almost) anything happen for you.

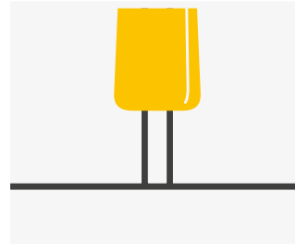
EQUIPMENT AND ACCESSORIES



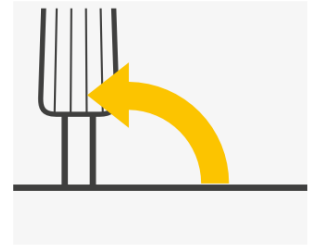
Mounting and foundation solutions



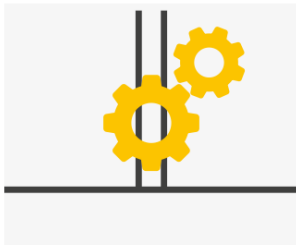
Customizable cover with fabric, colour and individual branding options



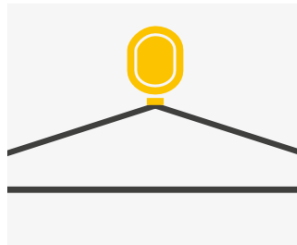
Protective umbrella covers



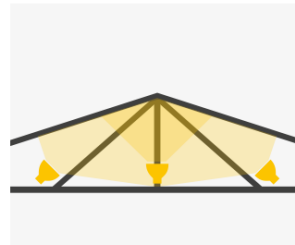
Set-up equipment



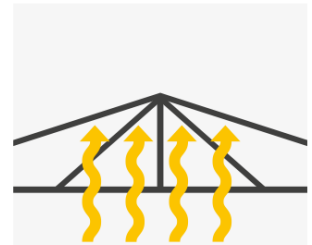
Electric drive



Advertising sign on the top of the umbrella



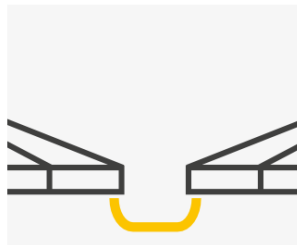
Lightning systems



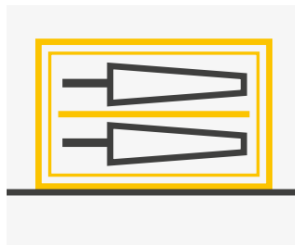
Heating systems



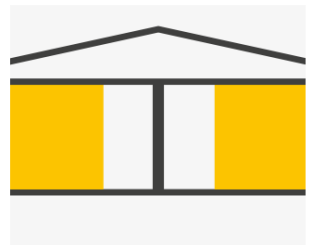
Sound systems



Rain gutters



Transportation and storage protection






Textile sidewalls

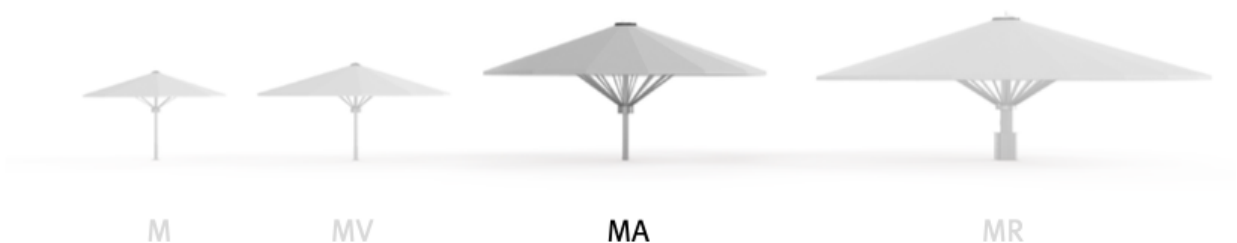
TECHNICAL DATA

MA Umbrella Sizes – METRIC

Models	Umbrella size	Area covered	Drive
	6,5 m – 11 m	33,2 m ² – 95 m ²	electric
	6 x 6 m – 9 x 9 m	36 m ² – 81 m ²	electric
	7 x 5 m – 10,5 x 7 m	35 m ² – 73,5 m ²	electric

MA Umbrella Sizes – US



Models	Umbrella size	Area covered	Drive
	21,3 ft – 36 ft	357,4 ft ² – 1022,6 ft ²	electric
	19,7 x 19,7 ft – 29,5 x 29,5 ft	387,5 ft ² – 871,9 ft ²	electric
	23 x 16,4 ft – 34,4 x 23 ft	376,7 ft ² – 791,1 ft ²	electric



TECHNICAL DATA



Windload / Snowload

METRIC / MA

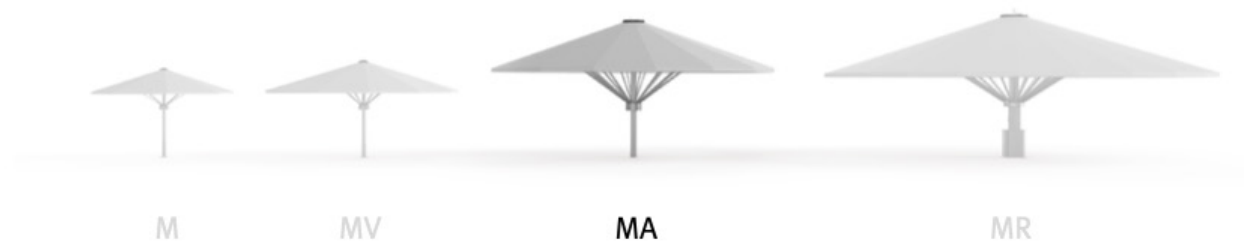
		MA
	Windload	Open = 65 km/h* Closed = 160 km/h
	Snowload	Open = 10 cm* (12 kg/m ²)

Windload / Snowload

US / MA

		MA
	Windload	Open = 40 mph* Closed = 100 mph
	Snowload	Open = 0,32 ft*

*Wind and snowload for open condition is based on a static calculation with security 1,5 _ for closed condition with 1,0.



COVER AND FABRIC CHOICES

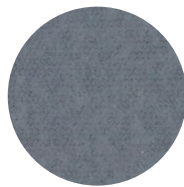
We offer a high number of customization options.
Umbrella cover fabric | COLLECTION 324



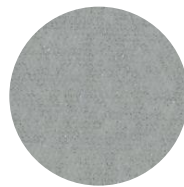
324 001
Red



324 024
Burgundy



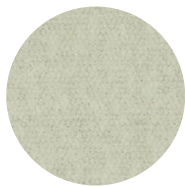
324 022
Grey



324 025
Light Grey



324 023
Beige



324 029
Light Beige



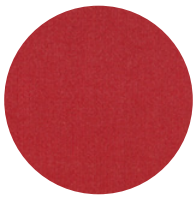
324 028
Black



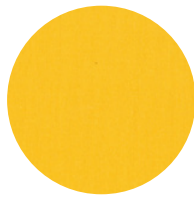
324 010
White

COVER AND FABRIC CHOICES

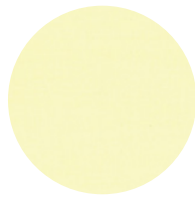
We offer a high number of customization options.
Umbrella cover fabric | COLLECTION 386



386 001
Ruby



386 003
Sulphur



386 033
Aragonit



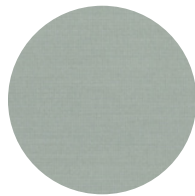
386 910
Crystal



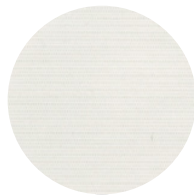
386 044
Cinnabar



386 028
Actinolite



386 136
Hematite



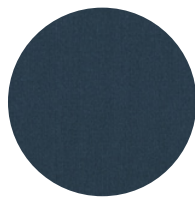
386 144
Alabaster



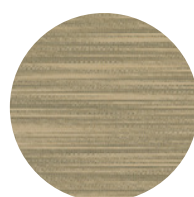
386 713
Bronzit



386 362
Emerald



386 398
Slate



386 771
Walnuss



386 020
Dolomit

COVER AND FABRIC CHOICES

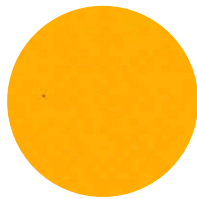
We offer a high number of customization options.
Umbrella cover fabric | COLLECTION 745



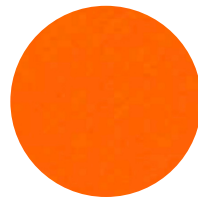
745 251 218



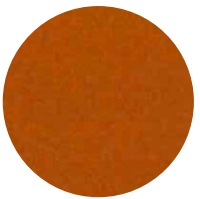
745 2M1



745 3M2



745 3M3



745 7M7



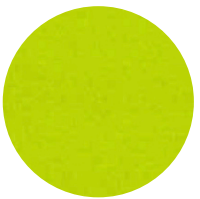
745 7M4



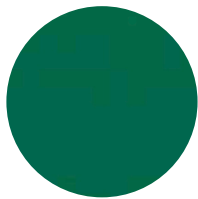
745 7M6



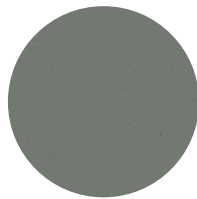
745 6M0



745 6M9



745 646



745 8M5



745 8M4



745 548



745 5M3



745 815 250



745 1M4
White



745 1F4
White Glossy



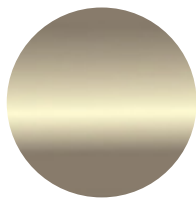
CONSTRUCTION CHOICES

We offer a high number of customization options.
Masts and struts | Construction Colour Collection

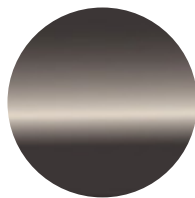
Our elox colour collection__



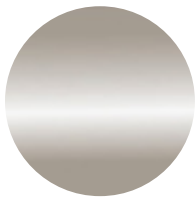
E6 / Co
Natural



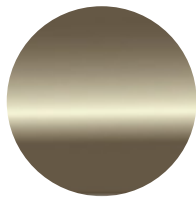
E6 / C32
Light Bronze



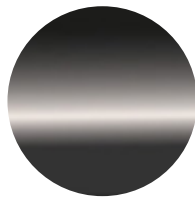
E6 / C34
Dark Bronze



E6 / C31
Light Bronze



E6 / C33
Medium Bronze



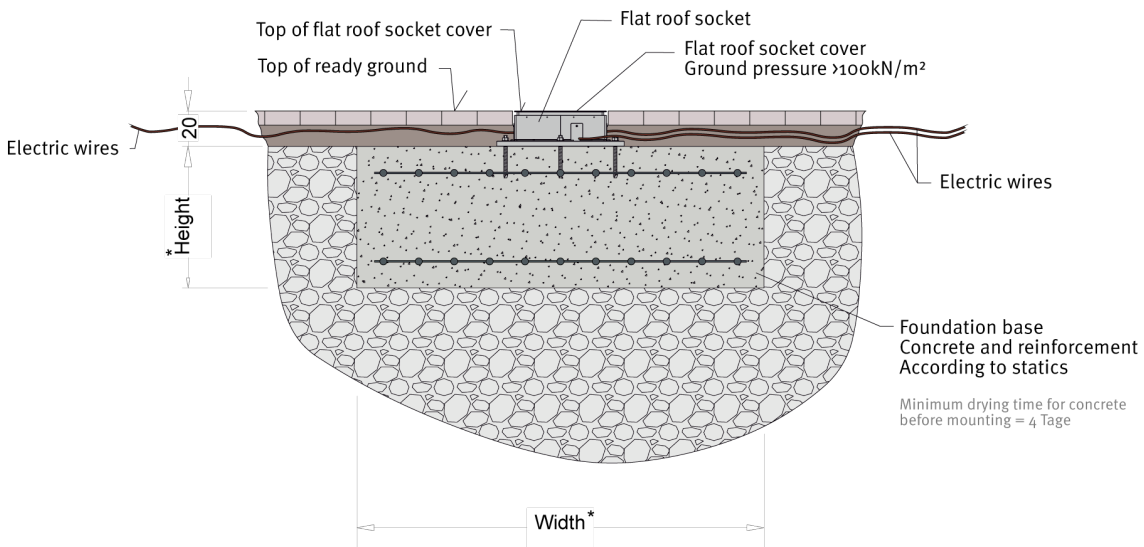
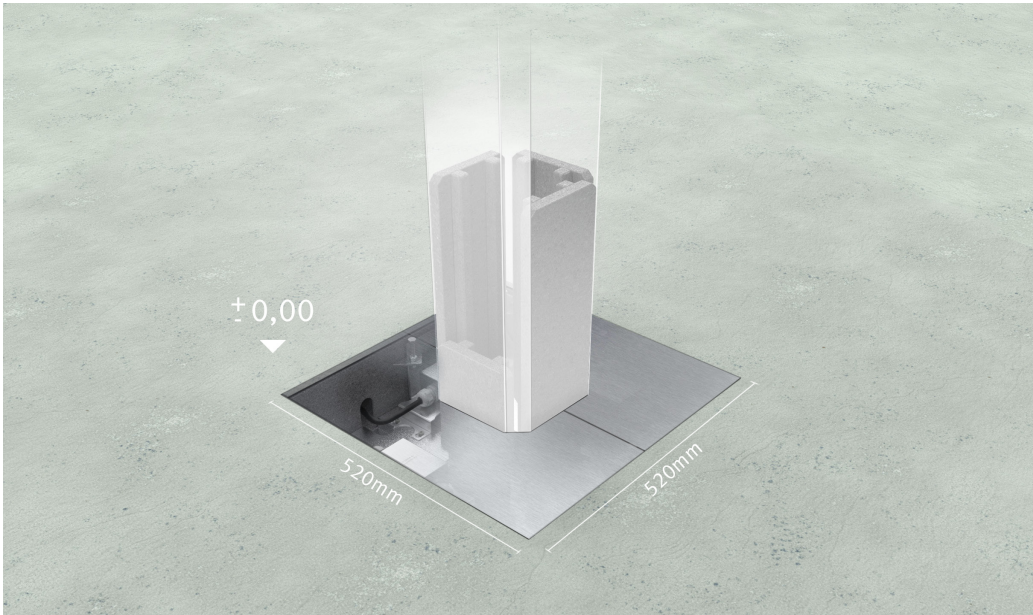
E6 / C35
Black

A selection of RAL colours is available for coating__



FOUNDATION UMBRELLA TYPE MA

The mounting of the umbrellas is below 0-level, level to the floor.
 MA: Galvanized steel base, screwed on concrete foundation.



*The foundation size is depending on the umbrella size. Concrete foundation required from 1,8 x 1,8 x 0,8 m (L/W/H) (5,9 x 5,9 x 2,6 ft) for umbrellas up to 50 m² 538 ft². Or 2,3 x 2,3 x 0,8 m (7,5 x 7,5 x 2,6 ft) for umbrellas up to 95 m² (1020 ft²).

THE MEISSL MA LARGE UMBRELLA

Model Overview

Model	METRIC								US					
	Length	Width (m)			covered area:	approx. weight.			Length (ft)	Width (ft)	covered area:	approx. weight.		
ROUND DESIGN														
6,0	O	12-part	-	6,00	27,00	m ²	430	kg	-	19,7	291	ft ²	948,0	lbs
6,5	O	12-part	-	6,50	31,90	m ²	450	kg	-	21,3	343	ft ²	992,1	lbs
7,0	O	12-part	-	7,00	36,80	m ²	470	kg	-	23,0	396	ft ²	1036,2	lbs
7,5	O	12-part	-	7,50	42,40	m ²	490	kg	-	24,6	456	ft ²	1080,3	lbs
8,0	O	14-part	-	8,00	48,00	m ²	510	kg	-	26,2	517	ft ²	1124,4	lbs
8,5	O	16-part	-	8,50	54,80	m ²	544	kg	-	27,9	590	ft ²	1199,3	lbs
9,0	O	16-part	-	9,00	61,50	m ²	578	kg	-	29,5	662	ft ²	1274,3	lbs
9,5	O	18-part	-	9,50	68,70	m ²	612	kg	-	31,2	739	ft ²	1349,2	lbs
10,0	O	18-part	-	10,00	75,90	m ²	645	kg	-	32,8	817	ft ²	1422,0	lbs
10,5	O	18-part	-	10,50	84,30	m ²	668	kg	-	34,4	907	ft ²	1472,7	lbs
11,0	O	18-part	-	11,00	92,60	m ²	690	kg	-	36,1	997	ft ²	1521,2	lbs
SQUARE DESIGN - 90 DEG														
6,0 x 6,0	□	12-part	6,0	6,0	36,00	m ²	485	kg	19,7	19,7	388	ft ²	1069,2	lbs
6,5 x 6,5	□	12-part	6,5	6,5	42,25	m ²	530	kg	21,3	21,3	455	ft ²	1168,4	lbs
7,0 x 7,0	□	16-part	7,0	7,0	49,00	m ²	575	kg	23,0	23,0	527	ft ²	1267,7	lbs
7,5 x 7,5	□	16-part	7,5	7,5	56,25	m ²	613	kg	24,6	24,6	605	ft ²	1351,4	lbs
8,0 x 8,0	□	16-part	8,0	8,0	64,00	m ²	650	kg	26,2	26,2	689	ft ²	1433,0	lbs
8,5 x 8,5	□	16-part	8,5	8,5	72,25	m ²	710	kg	27,9	27,9	778	ft ²	1565,3	lbs
9,0 x 9,0	□	20-part	9,0	9,0	81,00	m ²	770	kg	29,5	29,5	872	ft ²	1697,6	lbs
RECTANGULAR DESIGN - 90 DEG														
6,0 x 5,0	□	12-part	6	5	30	m ²	465	kg	19,7	16,4	323	ft ²	1025,1	lbs
7,0 x 5,0	□	14-part	7	5	35	m ²	510	kg	23,0	16,4	377	ft ²	1124,4	lbs
7,5 x 6,5	□	14-part	7,5	6,5	48,75	m ²	575	kg	24,6	21,3	525	ft ²	1267,7	lbs
8,0 x 5,0	□	14-part	8	5	40	m ²	530	kg	26,2	16,4	431	ft ²	1168,4	lbs
8,5 x 8,0	□	16-part	8,5	8	68	m ²	665	kg	27,9	26,2	732	ft ²	1466,1	lbs
9,0 x 6,0	□	14-part	9	6	54	m ²	625	kg	29,5	19,7	581	ft ²	1377,9	lbs
9,0 x 6,5	□	14-part	9	6,5	58,5	m ²	660	kg	29,5	21,3	630	ft ²	1455,1	lbs
9,0 x 7,5	□	16-part	9	7,5	67,5	m ²	665	kg	29,5	24,6	727	ft ²	1466,1	lbs
10,5 x 7,0	□	18-part	10,5	7	73,5	m ²	760	kg	34,4	23,0	791	ft ²	1675,5	lbs

Outside is our comfort zone.

office@meissl.com · +43 (0) 6462 2510-0 · www.meissl.com

