



*Quality meets*  
*Elegance*  
*Parasols of Excellence!*



## ■ Uhlmann Giant Parasols

Since the company was founded in 1994, Uhlmann have been producing superior giant parasols for discerning customers with superior requirements.

In accordance with our high quality standards, our round, square and rectangular giant parasols are manufactured using only the very best materials available.

Our range of parasols comprises 90 different sizes in 6 type variations, covering from 4 m<sup>2</sup> to more than 78 m<sup>2</sup>. When combined with our comprehensive selection of accessories and our range of 47 standard colours, we are able to provide you with custom solutions tailored to your individual specification.

As a major supplier to numerous market leading high profile brands, we have come to know precisely what the leisure industry needs. This makes Uhlmann the first choice for both private customers, public projects and commercial enterprises.

Our products are „Made in Germany“ and manufactured in line with the highest quality standards. Uhlmann parasols combine state of the art functionality, design and robustness with an outstanding price performance ratio.

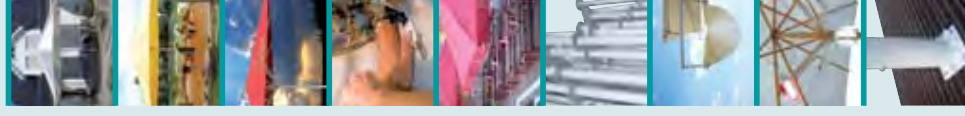
Take our word for it.

*We provide shade for every situation.*



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# Type T

*The Classic*

**An allrounder that is perfectly designed!**

The classic among our centre mast parasols guarantees professional shading for any requirement. Our Classic Type T parasols cover from 4 m<sup>2</sup> to 27 m<sup>2</sup>.

The tried and tested telescopic system and state of the art gearbox situated within the mast, provides maximum stability, functionality and durability. It is operated by crank handle or pin, whereby the frame is raised when closing, so that, with few exceptions, Type T parasols can be closed above table height.

Adjustable, spring-loaded end pieces in the arms ensure automatic retightening of membranes as well as quick and easy cover changes.

Depending on your individual requirements, Type T parasols can be installed using concrete foundations with in-ground sleeves, base plates or portable bases.

A spectacular variety of sizes, outstanding craftsmanship and a broad range of accessories make this parasol first choice for most solutions.



# The Classic



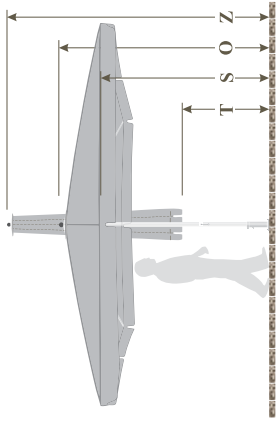
- Most popular parasol
- Ideal for shading small to medium-sized areas
- Comprehensive variety of sizes
- 8-arm telescope technology
- Tested and certified by TÜV Süd



The Type T parasol is available in 43 different sizes. The table on the right shows all the standard sizes in 0.5 m steps. Additional sizes are available on request. We have the perfect solution for every terrace.

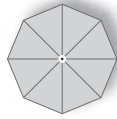
## Specifications Type T

- Sizes: 2 m to 6.5 m
- Shaded area: 4 m<sup>2</sup> to 27.5 m<sup>2</sup>
- Mast: ø 80 mm
- Mast thickness: 3 mm to 4 mm
- Arms: 35 x 25 x 2 mm or 45 x 25 x 2 mm
- Operation: Crank handle / crank pin
- Colours: See page 17
- Accessories: Available as an optional extra

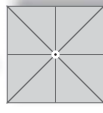


Dimensions ø m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
3	7	350	280	225	160	28	8
3.5	9	360	290	230	155	29	8
4	12	370	300	235	145	30	8
4.5	15	380	300	240	135	32	8
5	19	390	310	240	125	35	8
5.5	23	405	315	240	115	38	8
6	27	430	330	240	90	48	8

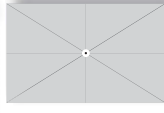
### Round



### Square



### Rectangle



Dimensions m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
2 x 2	4	330	270	225	138	20	8
2.5 x 2.5	6.25	360	270	225	160	23	8
3 x 3	9	370	290	230	160	28	8
3.5 x 3.5	12.5	390	300	235	140	31	8
4 x 4	16	410	310	235	110	34	8
4.5 x 4.5	20	415	320	240	85	40	8
5 x 5	25	425	330	245	72	50	8

Dimensions m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
2.5 x 2	5	350	262	225	190	21	8
3 x 2	6	345	262	225	173	21	8
3.5 x 2	7	368	268	230	170	22	8
3 x 2.5	7.5	365	273	225	150	25	8
3.5 x 2.5	9	378	292	230	155	27	8
3.5 x 3	10.5	380	295	230	150	29	8
4 x 2	8	369	272	235	138	27	8
4 x 2.5	10	375	285	235	135	29	8
4 x 3	12	390	300	235	140	31	8
4 x 3.5	14	405	305	235	135	31	8
4.5 x 3	13.5	405	300	235	110	34	8
4.5 x 4	18	410	320	235	100	36	8
5 x 2.5	12.5	400	300	235	117	36	8
5 x 3	15	405	315	235	98	38	8
5 x 3.5	17.5	405	310	235	92	38	8
5 x 4	20	415	320	245	85	40	8
5 x 4.5	22.5	425	320	245	85	48	8
5.5 x 3.5	19.5	420	320	245	85	46	8
5.5 x 4	22	425	320	245	85	48	8
5.5 x 5	27.5	425	330	245	65	56	8
6 x 3	18	420	320	240	85	46	8
6 x 3.5	21	420	315	245	70	48	8
6 x 4	24	425	330	245	72	50	8
6 x 4.5	27	455	330	245	72	56	8
6.5 x 4	27	455	330	245	65	56	8



*Type TL / TLX*  
*The Giant*

# The Giant

## The parasol to cover anywhere!

The Uhimann Giant has a unique design concept of its own. It is manufactured using either 10 or 12-arm geometry and equipped with a telescope and sliding mechanism.

The external sliding mechanism is connected with the telescope by means of two stainless steel cables. Both telescope and sliding mechanism are held in place by synthetic slide bearings to give stability and to avoid twisting. The state of the art gearbox ensures that even the largest parasols are very easy to open and close. With an integrated self-locking mechanism, our parasols remain securely open in all positions.

Depending on your individual requirements, Type TL and TLx parasols can be installed using concrete foundations with in-ground sleeves, base plates or portable stands.

Durable mast construction and reinforced arms allow for shaded areas of up to 78 m<sup>2</sup> (10m ø parasol).

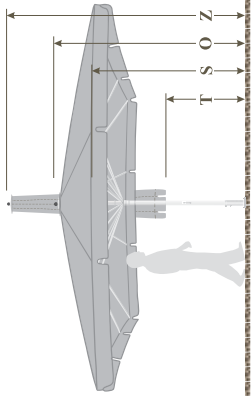


- Sliding mechanism system
- Ideal for shading medium-sized to large areas
- First-rate advertising medium
- 10/12-arm telescope technology
- Tested and certified by TÜV Süd



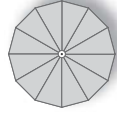
## Specifications Type TL / TLx

- Sizes: 4.5 m to ø 10 m
- Shaded area: 25 m<sup>2</sup> to 78 m<sup>2</sup>
- Mast: TL = ø 106 mm, TLx = ø 110 mm
- Mast thickness: TL = 3 mm, TLx = 5 mm
- Arms: TL = 45 x 25 x 2 mm TLx = 56 x 31 x 2.5 mm
- Operation: Crank handle / crank pin
- Colours: See page 17
- Accessories: Available as an optional extra

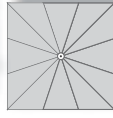


Type TL	Type TLx	Type TL	Type TLx
Dimensions ø m	6.5	7.2	10
Area m <sup>2</sup>	31	39	78
Z (cm) closed	440	470	530
O (cm) open	335	360	380
S (cm) Side height	245	245	260
T (cm) Table clearance	100	90	60
Weight kg	65	72	160
Number of Arms	12	12	12

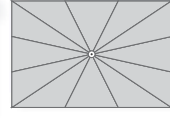
### Round



### Square



### Rectangle



Type TL	Type TLx	Type TL	Type TLx
Dimensions m	5.5 x 5.5	6.5 x 6.5	7 x 7
Area m <sup>2</sup>	30.25	42.3	49
Z (cm) closed	445	535	530
O (cm) open	350	390	420
S (cm) Side height	250	265	280
T (cm) Table clearance	50	40	40
Weight kg	78	115	135
Number of Arms	12	12	12

Type TL	Type TLx	Type TL	Type TLx
Dimensions m	5.5 x 4.5	6 x 5.5	6.5 x 4.5
Area m <sup>2</sup>	25	33	29
Z (cm) closed	430	459	450
O (cm) open	335	351	338
S (cm) Side height	245	245	245
T (cm) Table clearance	73	46	52
Weight kg	72	80	80
Number of Arms	12	12	12

Type TL and TLx parasols are available in 21 different sizes. Should you require sizes not included in our standard range, please do not hesitate to contact us. We have the perfect solution for every terrace.

# Type *TS*, *TXS*, *TX* *The Titan*



### Solid as a rock!

Our Strong Wind parasol is made to withstand the elements in exposed locations such as coastal areas, on roof terraces and in high altitude regions etc.

This parasol was especially developed for extremely windy locations, tested in the wind tunnel and TÜV approved.

Reinforced arms, exceptionally stable hinge points and an extremely strong mast, enable the Titan to defy wind speeds of up to 102 km/h.

The gearbox and spindle mechanism located inside the mast can be operated via crank handle or pin, and as with all of our ranges, the entire frame is raised as the parasol is closed.

Depending on your individual requirements, Type TS/TXS and TX parasols can be installed using concrete foundations with in-ground sleeves or base plates.

### Available as:

- Type TS  
80 mm mast  
up to 102 km/h
- Type TXS  
110 mm mast  
up to 102 km/h
- Type TX  
110 mm mast  
up to 70 km/h



# The Titan



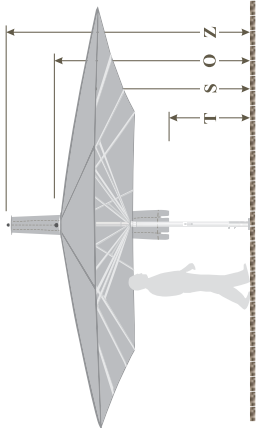
- Wind tunnel tested
- Reinforced edition
- Streamlined construction
- Ideal for windy locations
- Approved and certified by TÜV Süd



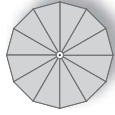
Type  
TS/TXS/  
TX

## Specifications Type TS / TXS / TX

- Sizes: 3 m to  $\phi$  8 m
- Shaded area: 7 m<sup>2</sup> to 50 m<sup>2</sup>
- Mast: TS =  $\phi$  80 mm, TXS, TX =  $\phi$  110 mm
- Material thickness: 4 mm - 5 mm
- Arms: 45 x 25 x 2 mm to 56 x 31 x 2.5 mm
- Operation: Crank handle / crank pin
- Colours: see page 17
- Accessories: Available as an optional extra

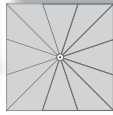


### Round



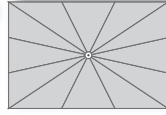
Type TS	Dimensions $\phi$ m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
	3	7	356	282	225	196	37	8
	4	12.5	416	308	235	205	45	8
Type TXS	Dimensions $\phi$ m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
	5	20	465	329	240	201	66	8
	6	28	487	345	240	171	110	12
Type TX	Dimensions $\phi$ m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
	7	38	516	367	245	148	124	12
	8	50	550	383	245	128	139	12

### Square



Type TS	Dimensions m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
	3 x 3	9	387	289	225	164	40	8
	4 x 4	16	434	316	235	141	53	8
Type TXS	Dimensions m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
	4.5 x 4.5	20	474	335	245	145	75	12
	5 x 5	25	497	344	245	132	82	12
Type TX	Dimensions m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
	6 x 6	36	536	362	245	98	109	12

### Rectangle



Type TS	Dimensions m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
	4 x 3	12	421	298	235	164	45	8
Type TXS	Dimensions m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
	5 x 3.5	17.5	447	306	235	136	70	10
	5 x 4	20	469	325	245	143	79	10
	6 x 4	24	490	334	245	121	83	10
Type TX	Dimensions m	Area m <sup>2</sup>	Z (cm) closed	O (cm) open	S (cm) Side height	T (cm) Table clearance	Weight kg	Number of Arms
	6 x 5	30	508	344	245	107	88	12
	6 x 5.5	33	517	353	245	98	96	12
	7 x 4	28	499	331	245	88	92	10
	7.5 x 4	30	522	349	245	132	98	10

The reinforced Type TX and the strong wind parasols Type TS and TXS are available in 19 different sizes.

TS = strong wind edition with 80 mm mast, up to 102 km/h TX = reinforced version, with 110 mm mast, up to 70 km/h TXS = reinforced strong wind edition with 110 mm mast, up to 102 km/h



# Membranes and Fabrics



## Dolan specifications (acrylic material)

- 100% solution-dyed Sunacryl
- Cleanguard Coating outdoor finish
- Weight 290 g/m<sup>2</sup>
- Colour fastness and UV resistance 7 to 8/8 (UV 801)
- Water pressure resistance 350 mm

### Material characteristics

	Light colouring / Psychological pleasure
	Protection for the eyes / Light filtering (1)
	Thermal comfort / Heat transmitted (SF)
	Light colouring / Psychological pleasure

### Light colouring

	Psychological pleasure
	Temperature atmospheric warm atmosphere

### Visual protection

	Visual transmission (% of light penetration through the fabric)
V1 < 10%	10% V1 < 10%
	V1 > 20%

### Thermal comfort

	SF = Solar Factor (% of solar heat transmitted)
SF < 0.1	0.1 < SF < 0.2
	0.2 < SF < 0.3
	0.3 < SF < 0.4
	0.4 < SF < 0.5

### UV Protection

	UPF (note: converted to % of UVs filtered)
-UPF 12+	10% UV filter
-UPF 30+	30% UV filter
-UPF 50+	50% UV filter



## Airtex specifications (polyester)

- 100% polyester fabric
- Teflon outdoor finish
- Weight 195 g/m<sup>2</sup>
- Colour fastness and UV resistance 6 to 8/8 (UV 801)
- Water pressure resistance 700 mm



Our membranes are cut on computer operated machines and sewn in-house by fully qualified and highly experienced staff. Only high-quality fabrics such as DOLAN (acrylic) and Airtex (polyester) are used.

For hems and seams on both fabrics, Airtex trim is used throughout. By combining the colours of trim and membranes, using related, contrasting or complementary colours, interesting colour schemes can be achieved. Alternatively, parasols can be designed to either blend into their surroundings or to a specific corporate colour scheme.



# Colours

## ■ Dickson Orchestra (Acrylic)

Weight: approx. 290 g/m<sup>2</sup> ± 5%, water pressure resistance: 350 mm



## ■ Airtex (polyester)

Weight: approx. 195 g/m<sup>2</sup> ± 5%, water pressure resistance: 700 mm



Printed colours in this brochure may deviate from the original fabric colours. Please do not hesitate to request our colour chart with original fabric samples.

# Printing



Brands that put their trust in us



Get ready to set the scene for you and your brand!

Giant parasols provide the ideal solution for effective advertising. Printed valances and roof sections can turn your parasol into a real eye-catcher.

Besides providing professional expertise and advice, the team at Rain Werbung, our in-house design and advertising department, ensures reliable and professional implementation of your advertising requirements.

In addition, we will provide you with all the services you require for your public appearance e.g.

- **Textile printing**  
(T-shirts, aprons, work clothes etc.)
- **Lettering**  
(signs, vehicles, shop windows)
- **Stickers**
- **Printed materials**

# Frame



## Frame

Our robust frames are renowned in the industry for their strength and durability. Depending on the size and type of parasol, the extruded aluminium profiles are internally reinforced.

All connecting components are manufactured from high quality stainless or galvanised steel. Each of the arms can be individually replaced. Spring-loaded end pieces in the ends of the arms ensure automatic tightening of the membrane and facilitate membrane replacement.

The telescope is held securely by synthetic bearings to give stability. When closing the parasol, the frame is raised, guaranteeing ample table clearance for most of our parasols.

## Coating

All aluminium profiles are finished with a high quality powder coating. This guarantees high scratch and impact resistance as well as protection against climatic and environmental influences.

Besides our white standard coating, you can choose from any of the RAL colour selection or a pattern from our exclusive DECORAL® range, e.g. pine, walnut, oak, marble, granite, etc.

Please do not hesitate to ask for details. We will be happy to advise you.





# Rain Gutters



## **An Uhmann parasol will not leave you out in the rain.**

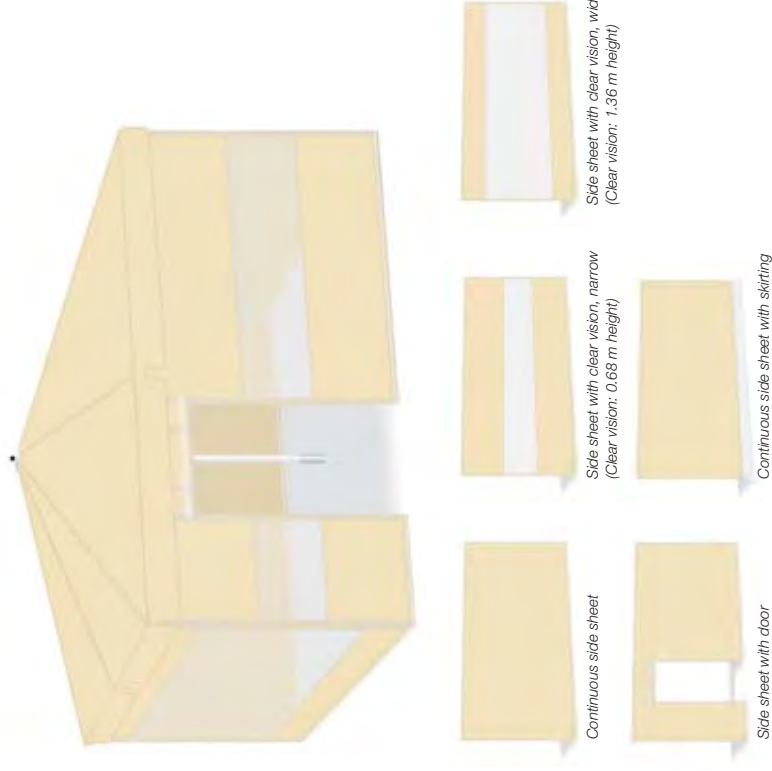
Adjacent parasols, as well as parasols situated in close proximity to buildings, can be easily connected by means of rain gutters. Even detached parasols can be equipped with self-supporting gutters to allow rain water to drain off in desired directions.

Airtex is used as the standard material for our rain gutters. Their slightly conical shape provides the slope required to allow water to drain off efficiently. For the necessary stability, Uhmann rain gutters have integrated aluminium profiles with threaded inserts.

To ensure optimum drainage, we recommend membranes with valances. The rain gutters are fastened to the end sections of the arms, using carabiners or special gutter adapters.



# Side Sheets



## **Make more of your parasol**

Our side sheets not only ward off the elements, they can transform your parasol. Whether you are using an individual parasol or a group of parasols connected together, your guests will appreciate both the sheltered atmosphere and the cosy ambience.

Our side sheets are available with and without transparent clear vision inserts. The fastening system is identical to that of the rain gutters.

Side sheets can be connected to one another by means of heavy duty velcro strips. Additional roll-up doors can also be installed.



### Perfect hospitality in every detail

As host or event manager, you are always keen to provide your guests with a warm and welcoming atmosphere.

With our heating and lighting solutions, you can turn your outdoor area into an impressive and pleasant location, for your guests to relax and feel at ease.



Attaching energy saving light units and highly efficient infrared heaters to your parasol is not only friendly to the environment (compared to the use of conventional light bulbs and outdoor heaters), it will also save you money.

Using the latest LED technology, amazing colour effects can be achieved:

- 21 programmes, 7 static colours
- Slow or rapid variation of 2 to 7 colours
- Interval switching
- 256 step dimming
- Remote control

Our heaters are attached using special brackets. These can be conveniently collapsed before closing the parasol. Time-consuming removal of the heaters is not necessary.



## Heating and Lighting

### Ground Sleeve

For permanent installation, we recommend our 2-part fully galvanised ground sleeve system. The parasol is firmly clamped and secured with an additional lock screw.

The ground sleeve is set vertically and on ground level into a concrete foundation to ensure a secure standing position. In parasols with electrics, all cables are hidden from view inside the mast and the ground sleeve. This system ensures compliance with even the most rigorous Health & Safety regulations.

### Base Plate

The base plate is used in cases where a concrete foundation is not possible due to existing structural limitations. Prime examples are roof terraces, balconies, and locations with underlying basements, cellars or car parks.

Safe and secure installation using a base plate is achieved by means of 8 anchor screws and heavy duty dowels.

## Base Plate

## Ground Sleeve



### Portable Bases

For mobile installations, we recommend our fully galvanised and powder-coated portable bases for use with standard concrete paving slabs. The four corner supports can be individually adjusted to compensate any unevenness in the underlying ground.  
 Type T: portable base 1 m x 1 m for concrete slabs 50 cm x 50 cm (galvanised) or for concrete slabs 45 cm x 45 cm (powder coated).  
 Type TL: portable base 1.25 m x 1.25 m for concrete slabs 40 cm x 40 cm x 5 cm (galvanised).



## Portable Base



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