...THE MOST PROFESSIONAL WAY OF PROVIDING SHADE

CARBON FIBRE 0% CORROSION 100% LIGHTWEIGHT PROTECTED SYSTEM BY MULTIPLEX GMBH
MULTIPLEX SUN AWNING SYSTEM IS ...

Easy installation and less weight combined with elegant design let the Sun Awning System became a product which enjoys great popularity. Several possibilities of fixing enable an installation on every superstructure on every Yacht. Each sail is individually hand made so it will suit perfectly to the vessel’s outline. Miscellaneous paintings of the poles as well as several types of sailcloth and sailcloth colours leave nothing to be desired. You can get your Sun Awning poles equipped with loudspeakers or lights, so that the Sun Awnings change into a party-allrounder in the evening. If the system is not needed it can be demounted easily and stowed in the corresponding bags.
YOUR OWN SUN AWNING SYSTEM

POLES
· STRAIGHT
· CURVED
· TELESCOPIC

TENSIONING SYSTEM
· BLOCK & TACKLE (MANUAL)
· SPINDLE (MULTITOOL)

ILLUMINATION
· RGB W/ WHITE LED SPOTS
· LED STRIPES

INSTALLATION
· FOUNDATION: DEPTH 300 OR 400 MM
· RINGHOLDER WITH TEAKFITTING
· BULWKARHOLDER WITH TEAKFITTING

AWNINGS
· COLOUR OF YOUR CHOICE
· INDIVIDUAL LAYOUT
· DIFFERENT MATERIALS

ATTACHMENT OF AWNING TO THE SHIPS STRUCTURE
· MULTIMOUSE – TWINMOUSE
· INBOX – TWINBOX

PRODUCTION PERIOD:
8 WEEKS FOR HARDWARE – 4 WEEKS FOR SAILS
Insert each pole into the foundation with the same number. Then rotate the numbered pole 180°. Thereby the pole will lock into the bayonet fitting.

**Pole:** 120 mm  
**Width Foundation:** 152 mm  
**Height Foundation:** 300 / 400 mm

**SPINDLE**  
- OPERATED BY TURNING SPINDLE  
- SPINDLE SUPPLIED WITH MULTITOOL AND 7 MM HEXAGONAL BIT DRIVE (20:1 RATIO)

**BLOCK & TACKLE**  
- OPERATED MANUALLY  
- TENSIONING WITH BLOCK & TACKLE (8:1 RATIO)

**QUICK AND EASY POLE INSTALLATION**
POLES AVAILABLE IN COLOUR OF YOUR CHOICE

- Straight Carbon Pole
- Curved Carbon Pole or any other Shape
- Clear Coated Carbon Surface

COVERPLATES

- Glass bead plasted or mirror polished
- Lift with vacuum handle
- Three options

Engraving is possible

Embedded

Salient

With thread

Blind for covering the socket's upper edge
All awnings are professionally designed to meet the dynamic requirements. Different designs and colours are possible.

**BULWARKHOLDER AND QUICKLOCK SYSTEM**
- THE HOLDER CAN BE EASILY REMOVED IF NOT IN USE.
- COLOUR OF YOUR CHOICE
- MADE OF CARBON FIBRE
- WITH QUICK-LOCK SYSTEM

**CARBON FIBRE BOARDS**
CARBON FIBRE BOARDS ARE INTEGRATED IN THE CORNER TO CREATE EITHER AN OVERLAP BETWEEN TWO DIFFERENT SAILS OR MORE SHADED AREA.

**CONNECTION BETWEEN AWNING AND POLE WITHOUT ANY METAL COMPONENTS**

**RINGHOLDER AND FEMALE POCKETS**
- THE FEMALE POCKETS OF THE RINGHOLDER ARE PERMANENTLY SCREWED TO THE STRUCTURE.
- THE HOLDER CAN BE EASILY REMOVED IF NOT IN USE
- HIGH POLISHED ST / ST

**POLE INSTALLATION**
1. Insert each pole into the bushing with the same number. Thereby the pole will lock into the bayonet fitting.
2. **180°**
ILLUMINATION

SUN AWNING SYSTEMS NOT ONLY GIVE SHADE, BUT CAN PROVIDE ILLUMINATION, TOO – RC CONTROLLED LED SPOTS OR LED STRIPS.

MULTIMOUSE AND INBOX
FOR EASY AND SAFE ATTACHMENT OF THE SAILS ACCORDING TO THE STRUCTURE OF THE YACHT. ALSO AVAILABLE FOR A TWO-WAY SAIL ATTACHMENT.

HEIGHT ADJUSTMENT
AN INTEGRATED SLIDING SYSTEM PROVIDES OPTIMAL HEIGHT ADJUSTMENTS IN ACCORDANCE TO THE SUN’S POSITION.
DETAILS FOR YOUR SUN AWNING SYSTEM!

MULTIPLEX FLUTE
CLEAR CARBON COATING
LOGO ENGRAVED
TWINBOX
MOUSEEXTENSION
TWINMOUSE
TRANSPORT CRATE
STORAGE BAG
ASK ABOUT OUR OTHER CUSTOMISED SOLUTIONS!

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