

speich



Windscreen Wiper PG-EXT.LC

Straight line wiper range | External motor | Heavy duty | Centralized control system

Synonymous with top-quality and efficiency, with our reputation built on decades of experience, SPEICH designs and manufactures custom-made windscreen wiper systems guaranteeing the maximum performance and reliability.



MAIN DESCRIPTION

The PG-EXT.LC straight-line wiper consists of: an aluminum profile in which a carriage driven by a belt runs alternately in both directions; an externally mounted electric motor driven by a supplied control unit; an arm attached to the carriage and equipped with a wiper blade. The PG-EXT.LC wiper is tailor-made for each boat and its windows: it is designed to optimize the wiping area and visibility.

OUR STRENGTHS

- Experience-based tailor-made solutions
- Full product lifecycle management and customer involvement
- Brand synonym of experience, style and technology
- Fast and reliable delivery time
- In-house manufacturing
- Excellent product quality and performance





TECHNICAL DATA

Voltage	24 Vdc 115÷230 Vac 50/60 Hz
Power rating	230 W nominal 460 W starting
Stroke Length	400÷2250 mm (PG-EXT.LC) (*) 900÷4000 mm (PGD-EXT.LC) (*)
Max arm length	800 mm
Max blade length	1300 mm (PG-EXT.LC) 900 mm (PGD-EXT.LC)
Control System	UC
Max Speed	1,2 m/s
Working temperature	-30° ÷ +45°C

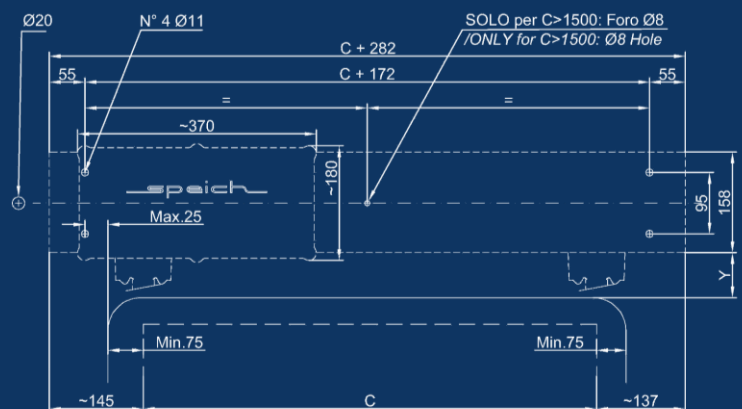
(*) 50 mm step

SERVICES

- Project management from A to Z, specification compiled in close cooperation with client.
- Worldwide distribution and service.
- 15 years product support program focus on long term spares service and product lifetime assistance.
- Short lead-time
- White RAL 9010 standard coating. Other finishes on request.
- Custom-designed arms with the possibility of folding for very recessed glass are available on request.
- Wiper motor cable length 2,5 m as standard; other measures on request.
- On request, the wiper frame can be fitted with spray nozzles and/or with heating elements.

PRODUCT FEATURES

- IEC 60945 compliance
- High performance and perfect visibility ensured also in the worst weather conditions, thanks to the wide wiping area (more than 85% of the window surface).
- Wide range of adjustment during installation. Installation is possible on both studs and brackets.
- Materials and treatments carefully selected to guarantee high endurance and corrosion resistance.
- Self-parking mode is activated via the control system SPEICH UC.
- The UC control system is designed to operate in single speed. Different version of UC control unit are available. The main different relies in the number of wiper systems and auxiliaries (such as washing system and window or wiper heaters) which can be operated.
- The wiper systems can be operated singularly or as a group, while they can work either at constant or variable intermittence velocity.



CONTACT

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