

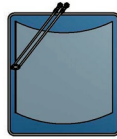
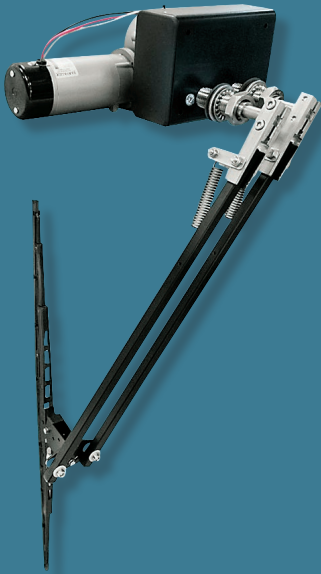
WE ARE PUSHING
THE BOUNDARIES OF
MARINE WIPER TECHNOLOGY



scanwipers[®]

MADE IN DENMARK

PANTOGRAPH WIPERS



Motor	24V DC
Bulkhead thickness	10, 20, 40, 75 mm
Center distance	60 mm
Wiping angles	35° - 90°
Parking	End optional

- Designed to meet ISO/DIS 17899, our wipers are designed using the best suited materials 316 stainless steel coupled with marine grade aluminium to ensure reliability and long life.
- Strong and reliable with low maintenance.
- Variable wiper speed control suitable for a light spray to torrential water.
- The speed is up to 50 wipe cycles per min. or 100 wipes per min. across the center of the glass
- Adjustable tension springs for adjustable blade pressure.

STRAIGHT LINE WIPERS



SINGLE

Stroke	min. 319 mm, max. 2262 mm
Blade	max. 1300 mm
Arm	max. 1000 mm
DC motor	24V DC
Park sensor	Inductive
Placement	Above, below and vertical



TWIN

Stroke	min. 612 mm, max. 4499 mm
Blade	max. 1200 mm
Arm	max. 650 mm
DC motor	24V DC
Park sensor	Inductive
Placement	Above, below and vertical

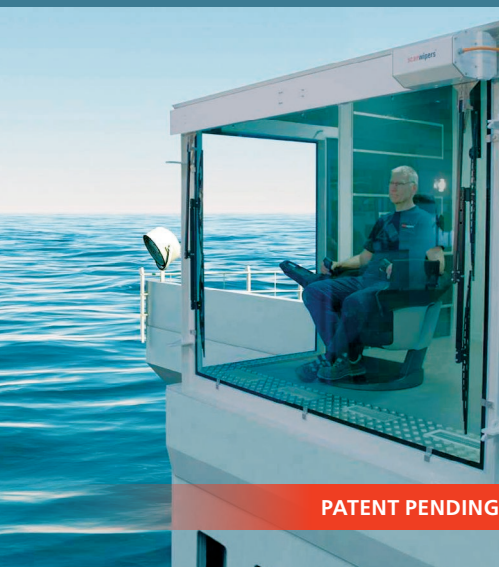
- Designed to meet ISO/DIS 17899, our wipers are designed using the best suited materials 316 stainless steel coupled with marine grade aluminium to ensure reliability and long life.
- Self parking can be user set at either end stroke from the control keypads within sectors.
- The wiper motor housing is supplied to IP67 rating and is designed for external use.
- Angled configurations possible - more of window glass can be successfully wiped.

CLEAR VIEW SCREEN

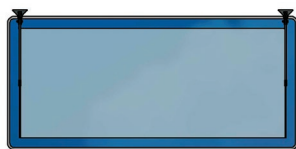


- Size Ø300, Ø400 or Ø500 mm.
- Clear View Screen is a rotating pane manufactured from seawater-resistant aluminium.
- All Clear View Screens are supplied with fitting instructions as well as a drill template and mount tool.
- If ordered, as an optional extra, the heating element will ensure, that the clear view screen does not fog up. It also helps to prevent the mechanism from freezing altogether, if the temperature drops below freezing.
- If operating in extremely cold climates the clear view screen can be delivered with a tubular heating element of 130 Watt.

TWIN WIPERS SPLIT PARKING



PATENT PENDING



TWIN

Stroke	min. 612 mm, max. 4499 mm
Blade	max. 1200 mm
Arm	max. 650 mm
DC motor	24V DC
Park sensor	Inductive
Placement	Above, below and vertical

- Parking of wiper blades at both edges to ensure maximum visibility.
- For unobstructed and safe navigation.
- 50 mm overlap secures clear wipe of centre part of window.
- The use of the twin option can ensure very economical wiping on large areas or adjacent windows.

CANBUS CONTROL SYSTEM



All wipers are operated by CANbus control systems

- Cut out size in desk: 125 mm x 50 mm.
- Independent or integrated control of windscreen wipers, heater controls, window wash, anti icing nozzle air purge cycles and heated glass control.
- Simple-to-use keypad with only 7 keys.
- Same software code for all types of wipers.
- Because of conformance with SAE J1939 / NMEA 2000, the system is adaptable and capable of interfacing with existing systems.
- IP 33 keypad housing.
- The system has as standard 6 fixed and 3 intermittent speeds.



All our wipers are DNV-GL approved

scanwipers®

Scanwipers manufacture a wide range of marine wipers as well as a wide range of ATEX-approved wipers for hazardous environments.

Our cutting-edge, innovative and highly efficient development and production facilities in Denmark ensure up-to-date solutions of the highest quality.

Our modern and automated production facilities ensure fast and reliable delivery.

Our advanced storage and logistic facilities ensure day-to-day delivery of spare parts.



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