



Presentation Of SKYCON

About Our Company

Skycon is the world leading company in window washing systems for cruise ships. We have successfully operating on many modern ships, ferries and even on Offshore converter platform used at windturbines
The basic idea is to clean the windows and areas with or without detergent and chemicals.

Skycon Mechanical Access

Ship maintenance and the cleaning of windows can be extremely expensive and time consuming. Modern ship design has increased the amount of glazed areas dramatically. Therefore it has become very important to have an easily accessible cleaning system installed. Passengers paying for cabins with windows will also request to get a good clear view.

The SKYCON window washing systems are today successfully operating on many modern ships and ferries. The basic idea is to clean the windows using high pressure fresh water with or without detergent and chemicals.

Since every ship is different and owners have special demands the design of each system is unique, however, we normally incorporate parts from our earlier experiences. So far we have managed to solve every difficult shipside.

WHY CHOOSE US

Design

We try to consider the design from an aesthetic point of view in every project we deliver.

Quality

At SKYCON we are very quality conscious and aware of maintenance problems, therefore we only use aluminium and stainless steel in our equipment.

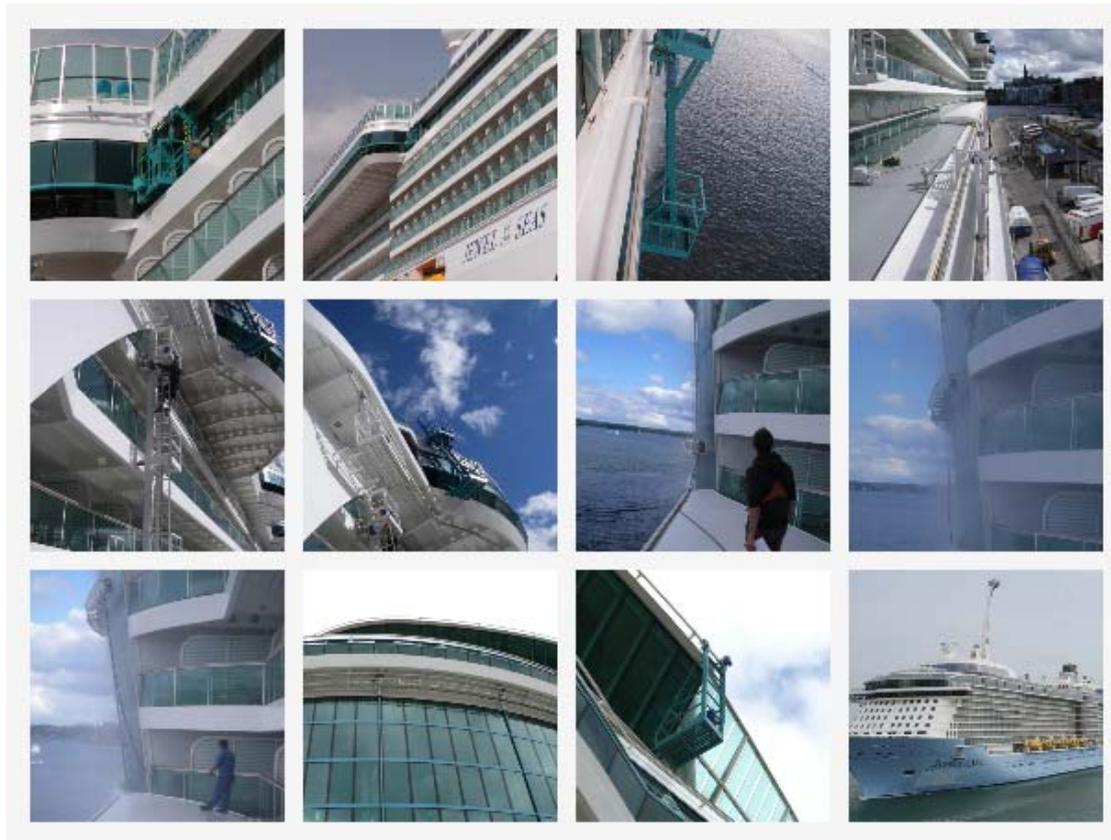
Service

We always aim for the highest level of service and quality.

Experience

Skycon is the leading developer in window washing systems for cruise ships. With over 150 successful projects delivered we have a ton of knowledge and experience.

OUR COMPANY IN PHOTOS



Automatic washing systems

The automatic washing systems use high pressure fresh water.



Hand operated washing systems

Hand operated washing systems are used often



Working platforms

Working platforms can give access for manual cleaning, painting and maintenance work



Platforms for indoor maintenance

Indoor maintenance is also very important. Often there are areas that are difficult to access

Services

Since every ship is different and owners have special demands the design of each system is unique, however, we normally incorporate parts from our earlier experiences. So far we have managed to solve every difficult ship side. In our design work we also try to consider the design from an aesthetic point of view.

The level of automation can also vary depending upon the requirements and we have delivered everything from fully automatic to manually operated systems.



At SKYCON we are very quality conscious and aware of maintenance problems, therefore we only use aluminium and stainless steel in our equipment. Every delivery is supplied with a complete manual.

Automatic washing systems

Normally a long vertical ramp is used to hold the spraying pipes and it will travel along the shipside. An individual spraying pattern is designed for each ship depending upon the pump capacity and the ships design. The systems also allow the windows to be cleaned when the ship is at sea. A normal system cleans 200-400 windows in two hours. When the equipment is not in use the ramp can be swung up to a horizontal, safe parking position. On the largest ships this has also been necessary for the Panama Canal passage.

Hand operated washing systems

Working platforms are also a part of our systems and the platform uses the ramp as a guide to prevent the effect from wind. The platforms can be manual or electrical all to the Client's requirements.

Working platforms

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Delivery project

Aida Perla 2301	2017
World Dream 712	2017
Norwegian Bliss 707	2017
Magic Princess 6232	2017
Texelstroom RoRo-344	2016
Ovation of the Seas 699	2016
Aida Prima 2300	2016
Genting Dream 711	2016
Regent Seven Seas Explorer 6250	2016
MF Berlin	2015
Norwegian Escape	2015
Anthem of the Seas 698	2015
MF Copenhagen	2015
Britannia 6231	2015
Quantum of the Seas 697	2014
Bergensfjord NB 88	2014
Insignia	2014
Regal Princess 6224	2014
HelWin2	2014
Disney Wonder	2014

Reference pictures:



