

Company Data

CONTACTS

GUILLAUME VALLE - Managing Director
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MATHIEU DUMESNY - Sales Director
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SALES

Domestic: 5% - **International:** 95%

EMPLOYEES

30

COMPANY FOUNDED

2004

The history of NOVAXION started back in 2004

NOVAXION started in the Industry offering gathering robots for the handcraft and semi-automatic production of glass ware.

One year later in 2006, NOVAXION launched an advanced solution and a high-performance Swabbing Robot to apply a specially engineered swabbing-spray to the moulds.

The NOVAXION company is specialized in robotics technologies for the glass industry and in 2019 became a full member of the Rondot Group.

NOVAXION continues to offer a unique solution for automatic swabbing of blank moulds and neck rings on IS Machines.

More than 200 units have been installed worldwide.

Novaxion swabbing robot solutions

Novaxion offers 2 versions of swabbing Robot

Valve Block (EPVB) mounting on all IS Machines

The NX-VR-300 features an improved mounting rail system

The new rail rests on the blank side valve block of the IS machine and offers:

High rigidity is provided to cope with the demands of on-the-fly high speed swabbing.

One NX-VR-300 can serve single or tandem machines.



Suspended swabbing robot on all IS Machines

NX-SR-300 features a new fixation method with a suspended (hanging) version of Novaxion's best selling swabbing robot for IS Machine.

The suspended version is matching the structure and overhead panel of the existing IS machine and offers:

High rigidity to cope with on-the-fly high speed swabbing.

Available for new IS machine or conversion of existing,

... we match your choice...

One NX-SR-300 can serve single or tandem machines.

Novaxion swabbing features

It automatically swabs the

moulds AND the neck ring and can provide swabbing on-the-fly within one section cycle with no rejects. The advanced technology of the smart spray nozzle provides closed mould swabbing with no direct contact to the moulds.

This method allows swabbing with minimal amounts of lubricant, saving on consumables and increasing the lifetime of moulds.

Blow Side Robot

Novaxion offers a smart and automatic solution to the Blow moulds swabbing for efficiency gains and time saving.

Usually run by the machine operator the mould swabbing is now repeatedly accomplished by a Robot. Offering quicker, more reliable and efficient service to the machine, the NOVAXION Swabbing Robot brings efficiency gains and time saving.

Services

- The robots are equipped with accessibility for remote diagnosis and remote support.
- Training is offered to be conducted at the customer's factory and in the training room at Novaxion.
- Maintenance contracts and follow-up training contracts are available.
- Lubricants can be qualified at Novaxion for suitability for use with the robot.



**Blow Side Robot
NX-BR-300**



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