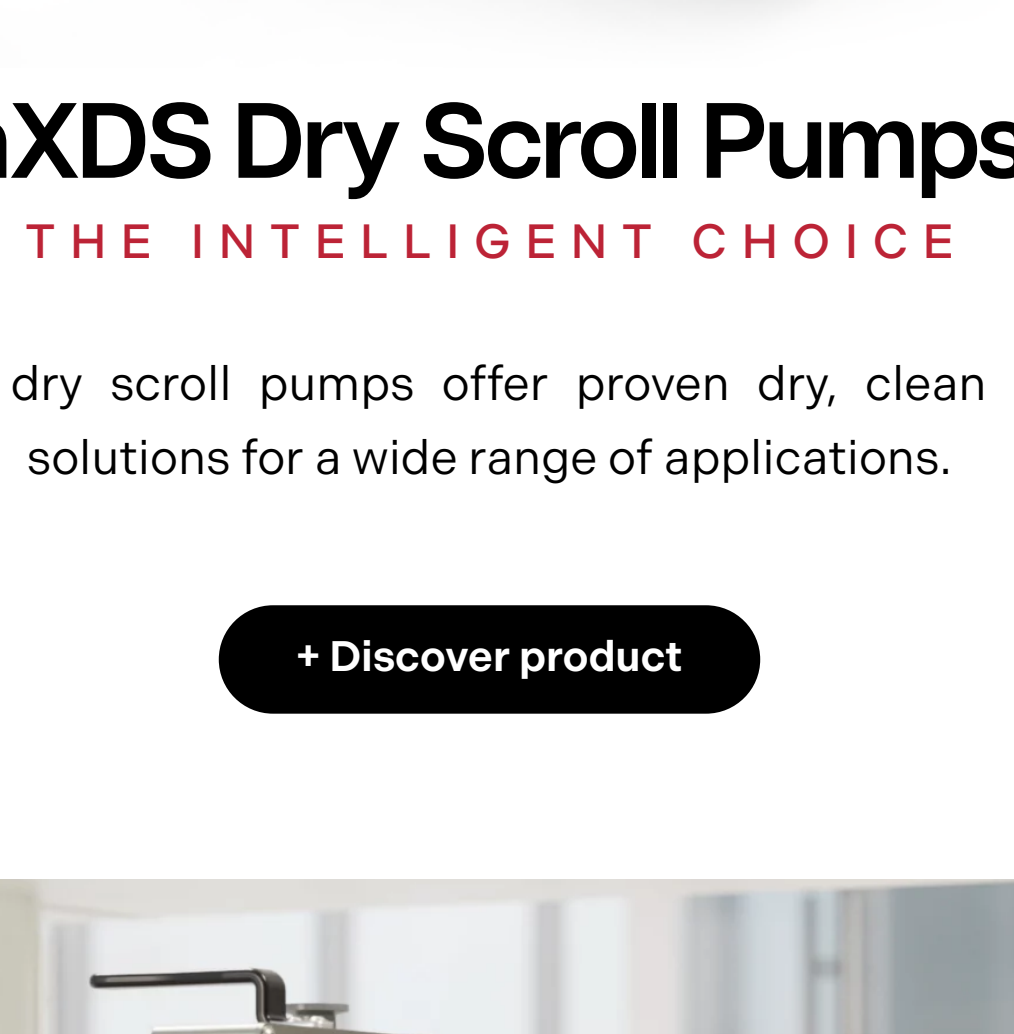


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VALID UNTIL THE END OF DECEMBER 2026

.nXDS



nXDS Dry Scroll Pumps

THE INTELLIGENT CHOICE

Edwards dry scroll pumps offer proven dry, clean vacuum solutions for a wide range of applications.

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.mXDS3



mXDS3

mXDS is a small dry alternative to oil sealed rotary vane pumps and diaphragm pumps of similar capacity delivering 3 m³/h peak speed and 0.1 mbar

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.RV



Rotary Vane Pumps

DESIGN FOR RELIABLE, LONG TERM OPERATION

Our oil sealed pumps are now the industry standard in a range of scientific and laboratory applications, and are ideal for backing turbomolecular pumps.

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.DVS



DVS Series

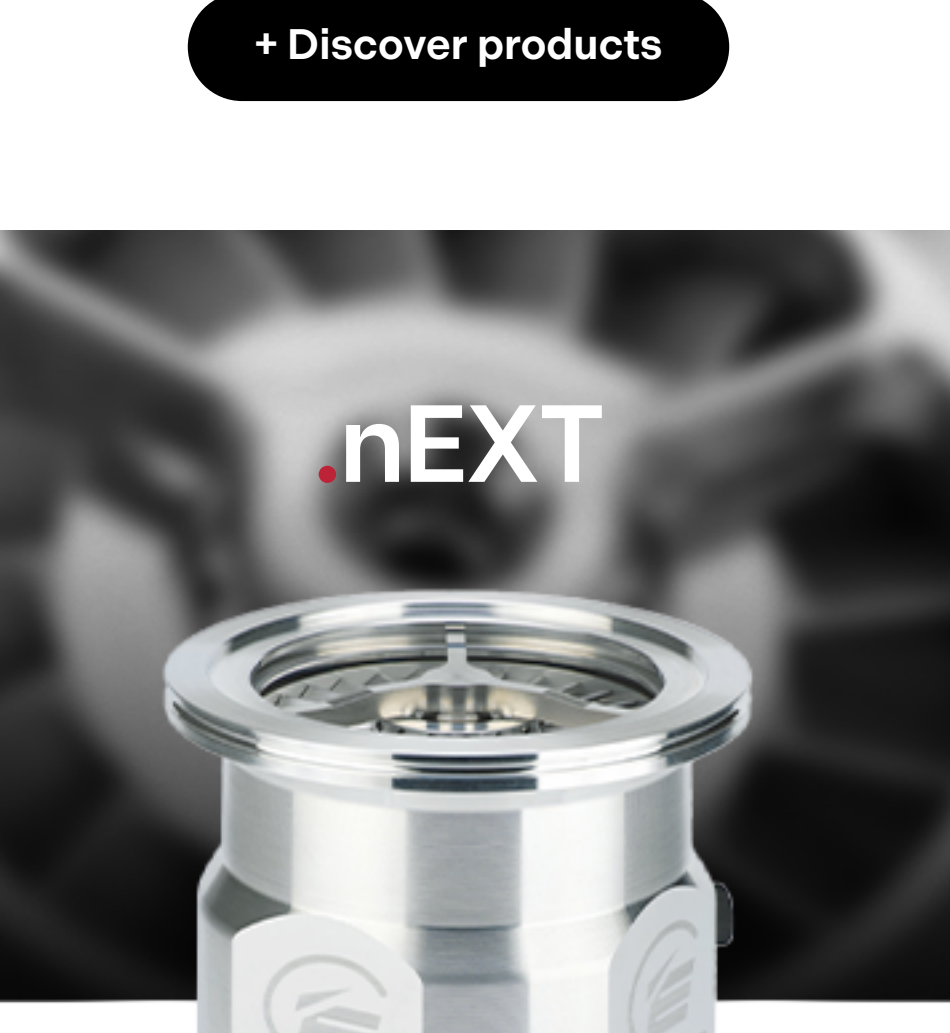
DRY VANE VACUUM PUMPS

The single-stage dry vane vacuum pumps operate without oil and feature high-quality graphite alloy vanes, providing excellent wear resistance. The nominal suction flow from 5 m³/h to 140 m³/h and ultimate vacuum level up to 120-150 mbar(a) depending on the model.

Direct drive • Low noise levels • Long time between service

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.nXRi



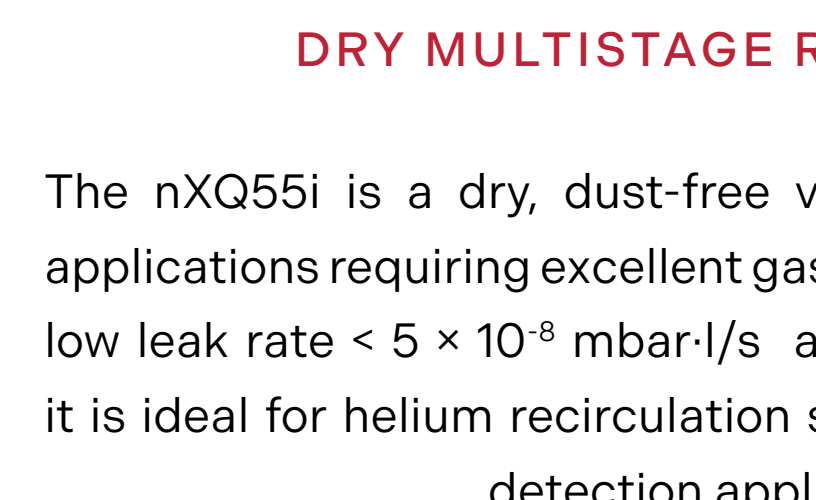
ENERGY SAVING

Dry Multistage Roots Pump

MADE TO PERFORM

It delivers unrivalled pumping speeds in the most compact package, with pumping speeds from 30 to 120 m³h⁻¹.

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NEW
.nXQi

Leak-tight design • Strong light gas performance • Clean processes

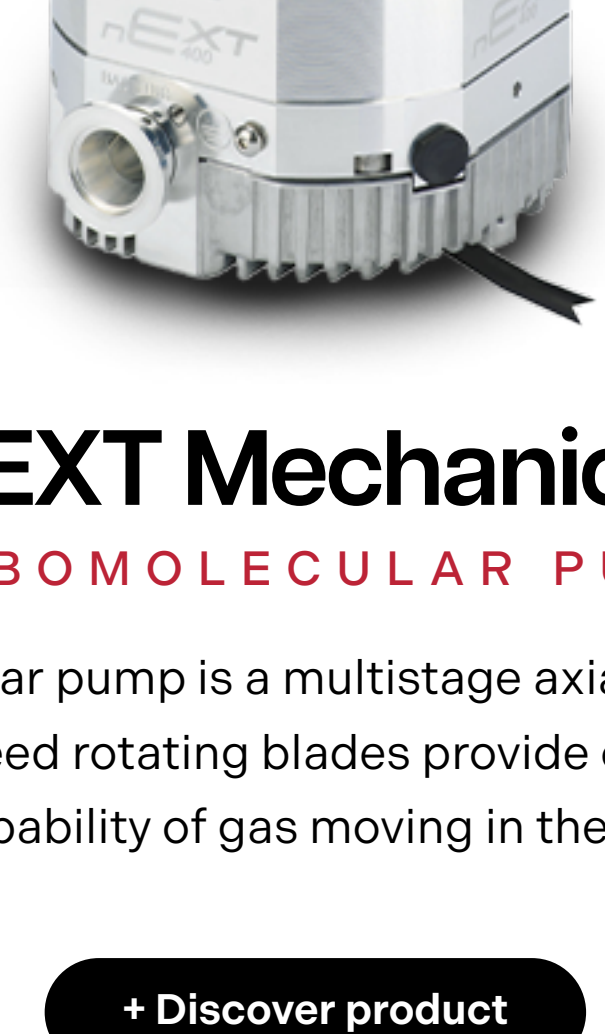
.nXQi

DRY MULTISTAGE ROOTS PUMPS

The nXQ55i is a dry, dust-free vacuum pump designed for applications requiring excellent gas containment. With an ultra-low leak rate $< 5 \times 10^{-8}$ mbar·l/s and optimized gas retention, it is ideal for helium recirculation systems, cryostats, and leak detection applications.

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.nEXT

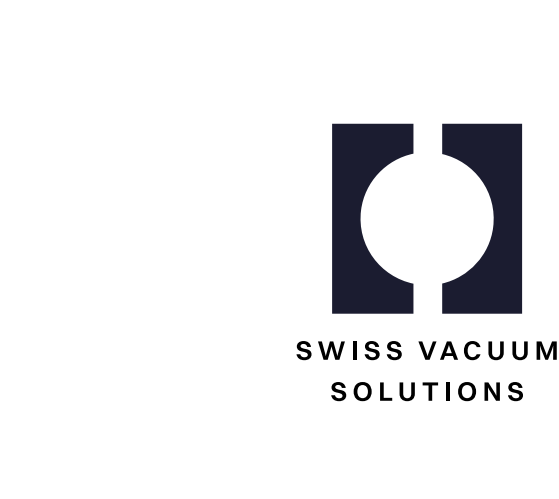


nEXT Mechanical

TURBOMOLECULAR PUMPS

A turbomolecular pump is a multistage axial-flow turbine in which high speed rotating blades provide compression by increasing the probability of gas moving in the pumping direction.

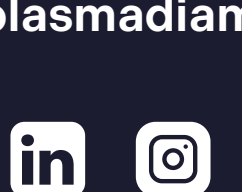
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