

The company...

Curt Nyberg AB has since 1976 specialist in high pressure for air, gas and liquids. Our company's strength is that we can develop, manufacture and deliver anything from components to complete systems for air, gas or liquids with working pressures up to 14000 bar. The company have long experience in modifying, improving and maintaining already existing components and systems. We do all our design work in Auto Cad and from January this year, also in Solid Works, all depending on customer requirements.

We are located in Stockholm and on the Island of Gotland in the Baltic sea, east of Sweden.
We have a total of 1200 m², 2/3 as work shop and 1/3 as office.

References, a few examples...

Here are some of the customers to who we have supplied specially designed compressors for:

ABB Stal	16 of HP-Comp, starting air for gas turbines, frames in aluminium for low weight.
ABB Stal	9 of HP-Comp, starting air for gas turbines, frames in steel.
Kockums	4 of Water cooled HP-Comp model 5417 to submarines.
Swedish Air force	76 of Mobile HP-Comp.
Swedish Air force	25 of GFS- Gas Filling Station to produce "PURE AIR" for IR-sights. <i>See picture below.</i>
Swedish Air force	10 of Super Silent LP-Comp for testing of G-suits for fighter pilots.
Swedish Air force	14 of Test equipment for maintenance of the Swedish fighter aircrafts. <i>See picture below.</i>
Swedish Air force	1000 of Gas filling panels for maintenance of the new Swedish fighter aircrafts, JAS 39.
Swedish Navy	2 of Water cooled HP-Comp model 5415, dryer and filters for Navy Diving School.
Swedish Navy	2 of Water cooled HP-Comp model 5415 and filters for Navy Fire training center.
Swedish Navy	1 of Water cooled HP-Comp model 5436 and filters for Navy torpedo work shop.
Swedish Navy	1 of Water cooled HP-Comp model 5420 for the new Navy torpedo work shop.
Swedish Navy	1 of Water cooled HP-Comp model 5417 and filters for HMS Belos.
Swedish Navy	1 of Water cooled HP-Comp model 5417, filters and charging panels for HMS Visborg.
Swedish Navy	1 of Oxygen booster for HMS Belos.
Swedish Navy	100 of Lifting bags, 500 kg for mine recovery.
Stockholm Fire brigade	Installation of a Dräger Duocom into a fire truck for the rescue divers. We also installed tanks for oxygen and air, operator panels etc.

Service and Maintenance...

Our policy is that all of the products that we sell as a distributor or a manufacturer, we will also supply spare parts. We will also offer service and maintenance, on sight or in our workshop. We have 4 people working with service and maintenance in our workshop and very good relationship with a company called Swedish Fire and Dive Technique. This company is doing all service and maintenance on the diver telephone that we produce. They are also very skilled on maintenance on diver regulators and other equipment. They are located in the same building as we are in Stockholm.

Curt Nyberg AB: s is the Swedish distributor for the following companies:

JW Automarine Ltd.	Lifting bags for salvaging under water. Flexi-Tainers and Dams for storage and transporting water and other liquids. Gasbags for storage of gases.
Crowcon Detection Instruments Ltd.	Fixed and portable gas detectors and analysers for toxic and flammable gases.
CompAir Reavell Ltd.	Air and water-cooled high pressure compressors for air and gases.
Idro Meccanica.	Hydraulic driven gasboosters..
Stansted Fluid Power Ltd.	Gasboosters, pumps and valves.
Midland Diving Equipment Ltd.	Filters and valves.
Bentley Filtration Ltd.	Air and gas dryers.
Walker Filtration Ltd.	Filters, separators and air dryers.
Wells Valves Ltd.	Valves, regulators and filters
FCX Thompson Valves Ltd.	Valves, regulators and filters

Pictures on projects.....



GFS- Gas Filling Station for Swedish Air force.



Filter panel with autodrain for Swedish Navy.



Natural gas compressor for Gothenburg Energi AB.



Inside of Natural gas compressor plant.



High Pressure Compressors for ABB Stal, frames in aluminium for low weight.



High Pressure compressor system for medical breathing air for AGA Linde Healthcare, Rotebro.



Testing equipment for Swedish Air Force.

Ibsophone, diver communication.....



Ibsophone was designed in the end of 1960 for the Swedish Navy by Mr Börje Strömberg. The purpose of developing this product within diving was to meet the growing demand for high quality means of communication between the diver and his attendant. In august 2002, **INGENJÖRSFIRMA CURT NYBERG AB** took over the manufacturing of Ibsophone and have since then developed, manufactured and sold this communication system.

The responsibility for the diver and his very important work under water motivated the use of exquisite, precious components for the telephone presented here.

During the design work the telephone was used, in its different development stages, by divers with a mouth piece, full face mask and helmet/hardhat. In order to evaluate the audibility of speech, conversations were conserved on tape for comparison with other diving telephones. Ibsophone has also been manufactured to be used with so called rebreathers like Interspiro ACSC och DCSC.



For more details, please contact us!

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