With many years of experience Nebropath GmbH provides solutions for pathology labs, dissecting rooms, autopsy rooms, anatomy examination rooms, section rooms, morticians and morgues. Nebropath products include transport systems, mortuary refrigeration, washing tables, autopsy tables, autopsy equipment, histopathology and laboratory equipment, cabinets and working tables. In 2013, we have proudly launched the first-to-market kinect-operated integration solution for autopsy rooms: Nebropath ProOne.
ProOne
First integration system for autopsy rooms in the market!

NEBROPATH ProOne enables control of main functions of the system with just a move of the hand.

An Operator uses gestures to mark parameters, choose options, view patient data and more. The kinect sensor can be placed below or above one of the computer monitors that the operator use in the autopsy room. Both sensor and its accompanying monitor are left untouched, minimizing the risk of infection and keeping the autopsy area clean.

Pathologist can control devices located in their work environment like camera, air conditioning, suction, scale, lamps, table, own smartphone. ProOne system also supports taking voice notes during the autopsy. All the data saved in the system during the autopsy is stored in pathologist’s office application where pathologist can make additional notes or print all the information for specific use.

ProOne set consists of:
• kinect sensor
• monitor or tv screen
• PC
• modules to integrate it with different equipment such as lights, suction, aircondition, camera etc.

ProOne Functions*:
• Set the right temperature and humidity in the autopsy room
• Set the room light
• Take and save pictures
• Weigh organs and save the result
• Take voice notes
• Set suction strength
• Set audio and video storage and sharing over the network
• Establish video conference
• Share audio and video for audience

Main Benefits:
• PRO ONE keeps pathologist’s environment more clean and safe
• PRO ONE saves time and money
• PRO ONE is easy to operate
• PRO ONE is open integration with any image source
• PRO ONE can be easy integrate with LIMS

ProOne Pathology’s office:
After the autopsy is done all the stored data can be viewed in pathologist office application. Pathologist from his desk or his mobile device, outside the autopsy room can go through saved notes, taken pictures, weights of different organs etc. This application allows PRO ONE configuration, autopsy scheduling, history browsing and hospital system integration.

*we can add more functions for a custom made design
Transport system

Nebropath transport system consists of different types of transport and lift trolleys for easy and safe loading and unloading mortuary refrigeration and for transport of body trays or coffins within and outside the Hospital. We offer transport system fully compatible with mortuary refrigeration. Transport system includes also collapsible trolleys especially for coffin carriages and body trays in standard and obese size. All products made of high-quality stainless steel.

Mortuary refrigeration system

Mortuary refrigeration units with different combinations made of stable, self-supporting cell elements. High quality of fasteners between the components guarantee economic energy saving and 100% insulation. The surfaces can be made out of galvanized steel or stainless steel. Every unit is equipped with LED light. The interior can be designed custom-built with different products from the catalogue as racks, rolling system or holding devices. We provide also cooling units in different configuration to customize each refrigeration space.

N1-002
Lift and transport trolley

Transport trolley on wheels with electric, hydraulic or electro-hydraulic height adjustment. Construction made of stainless steel. The upper frame of the trolley has a roller system for trays and coffins loading. Equipment includes holding device to secure the tray and removable handle with height adjustment. The trolley is available with different options such as electric end-roller for easier loading/unloading body trays, lateral tilt, scale and drive wheel.

N1-003
Lift and transport trolley

N1-100
Transport trolley with cover for normal body tray

N2-101

N2-103

N2-108

N2-300

N2-403

N2-408

Trolley on wheels of stainless steel. The upper frame of the trolley has a roller system for trays and coffins loading. The equipment includes holding device to secure the tray and a fixed handle for maneuvering.

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Washing tables

Washing table made of stainless steel. The table can be fixed, on wheels or collapsible. The tabletop is equipped with surrounding profile border and inclination to the water outlet.

Washing table on wheels made of stainless steel. Hydraulic height adjustment by foot lever, and longitudinal tilting function. The table is equipped with fixed tabletop with drainage and three fixed handles for easy maneuvering. The table can be used as transport trolley for body trays and coffins on coffin plates.

Wash column with docking station made of stainless steel. The upper section is equipped with surrounding profile border, welding drain and mixing battery for cold and hot water. At the front side sink for sewage with removable sieve. The column is equipped with mixing tap for cold and hot water, hand sprinkler with 3m plastic shower hose. Possible to have wash column with height adjustment.

Autopsy tables & equipment

Fixed autopsy table made of stainless steel. Table top has diagonal stamping, high surrounding border, slope and removable strainer. Basin with overflow pipe at the end of the table. Drainage is connected under the table. The table can be also movable thanks to four full turning wheels.

Autopsy table, completely made of stainless steel, with down-draft system and height adjustment by an electric drive. The working surface is form by four removable, perforated plates with waste sieve. The table top with slope and one outflow has also high surrounding border and integrated sprinkler system. The table has a mixing tap for cold and hot water with thermostat and hand sprinkler. Basin with overflow valve. Two waterproof electrical outlets on the column.

Table base of stainless steel with an removable shelf for instruments, which can be located on any side. In table top of stainless steel a depression, with a CSPE-dissection plate. Hydraulic height adjustment. At the bottom of the table is located a leaking valve for waste drain.
Histopathology and laboratory equipment

Laboratory working table for slicing and preparing histological slide preparations. Guarantees a safe work in harmful environment. Made of stainless steel, cleaner and disinfectants resistant. Smooth height adjustable by electric drive. Possible to connect to the building’s ventilation system. Air downdraft system over the whole working surface. Table basin with slope, one outflow and integrated sprinkler system. Option: table bridge with illumination with waterproof electrical sockets and one railing for fixing camera. The bridge railing allow the installation of additional equipment.

Staining table for manual staining and other histological activities. We design for you the whole laboratory with the most optimal route for the slides and tissues.

Special set enables use of formaldehyde composed by: tap made of stainless steel, outflows, drain pipe, colander, one plastic container with sensor and signal of liquid level. Additional equipment: formalin pump 220 V.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>N5-301</td>
<td>Grossing table, model wall side, with down-draft system and electric height adjustable</td>
</tr>
<tr>
<td>N5-101</td>
<td>Grossing table / dissecting bench, with lighting bridge, electric height adjustable</td>
</tr>
<tr>
<td>N5-913</td>
<td>Formaldehyde set, pump and waste unit</td>
</tr>
</tbody>
</table>

Cabinets system and working tables

Nebropath modular cabinet system adapts to customers’ needs.

With a wide range of medical cabinet made of highest quality stainless steel. Optionally cabinets can be manufactured of powder painted steel in colours according to RAL palette. As standard catalogue products we offer cabinets with one door and two doors, completely made of stainless steel or with glass, free standing, wall hanging or built-in cabinets, left or right-open. Nebropath offer also includes medical scrub sinks, made of the highest quality stainless steel, designed for facilities where high hygienic standards have to be maintained.

Free standing sink with wall mounting possibility. Water and soap dispensers activated by sensor, with thermostat. Water and soap time adjustable. Additional accessories mounted to the wall available, such as water taps, soap and disinfectant dispensers, brush dispensers and paper towels dispensers.