MADE IN EUROPE

MORTUARY EQUIPMENTS

HYDROTORIUM

ELECTROHYDRAULIC CADAVER TANK



StahlLab
Medizinische Geräte

ISO 9001 CERTIFIED

STAINLESS STEEL

LABORATORY DEVICES & FURNITURES

"STRENGTH IN DESIGN, CLARITY IN DIAGNOSTICS."

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SERIE-1

HYDROTORIUM
CADAVER TANK



General Information

A cadaver tank is a specialized stainless steel storage unit designed for the safe preservation of human cadavers used in medical education and research.
It features temperature control, anti-corrosive materials, and airtight sealing to ensure hygienic conditions and prevent decomposition. Ideal for anatomy labs, the tank supports long-term storage while maintaining the integrity of specimens.

Manufacturer	STAHL-LAB Laboratory Systems | MATRIS MAKINA
Model	HYDROTORIUM CADAVER TANK
Code	DCVR-1001

QUALITY SYSTEM

UNI EN ISO 9001
UNI EN ISO 13485
EU CE

SERIE-1

HYDROTORIUM CADAVER TANK

2-Cadaver Capacity Cadaver Storage Tank

Material: Manufactured from AISI 304 quality stainless steel.
Capacity: Designed for 2 cadavers.
Structure: Features a double-walled construction.
Trays: Equipped with 2 perforated trays.
Mechanism: Trays move smoothly on polyamide rollers.
Drainage: Features a ball valve to drain used formaldehyde chemical liquid from inside the tank.
Level Indicator: Equipped with a liquid level indicator that allows external monitoring of the liquid level relative to the immersed cadavers.
Actuation System: Powered by 2 hydraulic pistons operating via double-acting hydraulic oil pressure.
Operating Principle: Hydraulic-driven system. Powered by a minimum 3 cc hydraulic pump and a 220 V, 0.75 kW motor.
Control: Operated via a manual wired hand control unit. Includes a 4-meter cable that can be neatly stored on the unit's integrated cable winding apparatus.
Flow Distribution: Features a gear flow divider to ensure equal oil distribution to both pistons.
Safety: Equipped with an emergency stop system to handle any potential malfunction during operation.
Power Supply: Operates on 220 V, 50–60 Hz main power supply.

Optional Features
Humidification System
Cooling System

Why Stahl-Lab?

With a heritage of excellence in designing advanced pathology laboratory solutions, Stahl-Lab delivers unmatched reliability, functionality, and innovation. Our Cadaver Tank exemplifies our commitment to quality, ensuring your laboratory operations run smoothly and safely.
Contact Us: Discover how the Stahl-Lab Cadaver Tank can elevate your laboratory's efficiency and compliance. Contact us today for tailored solutions and professional support.



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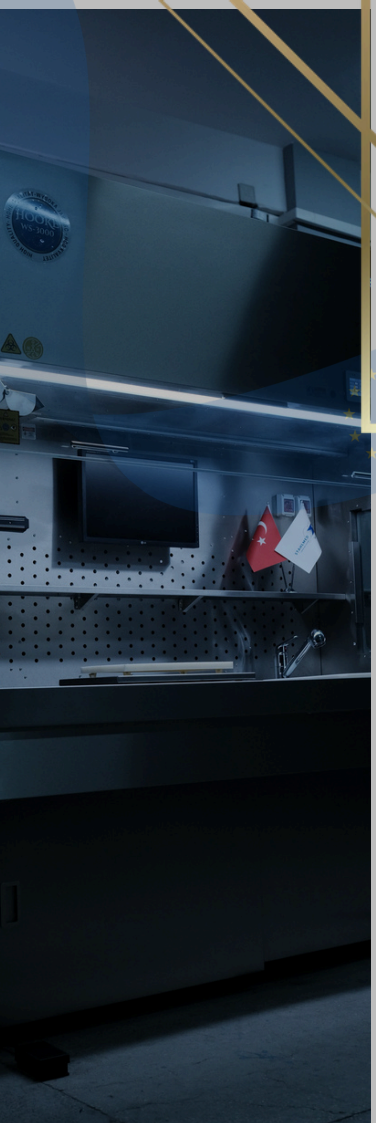





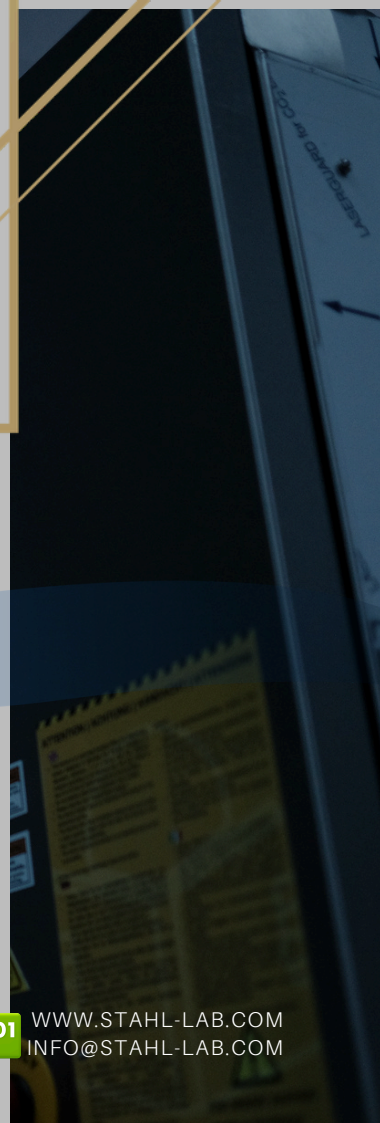

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CATALOGUE

YEAR 2026

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LABORATORY SYSTEMS