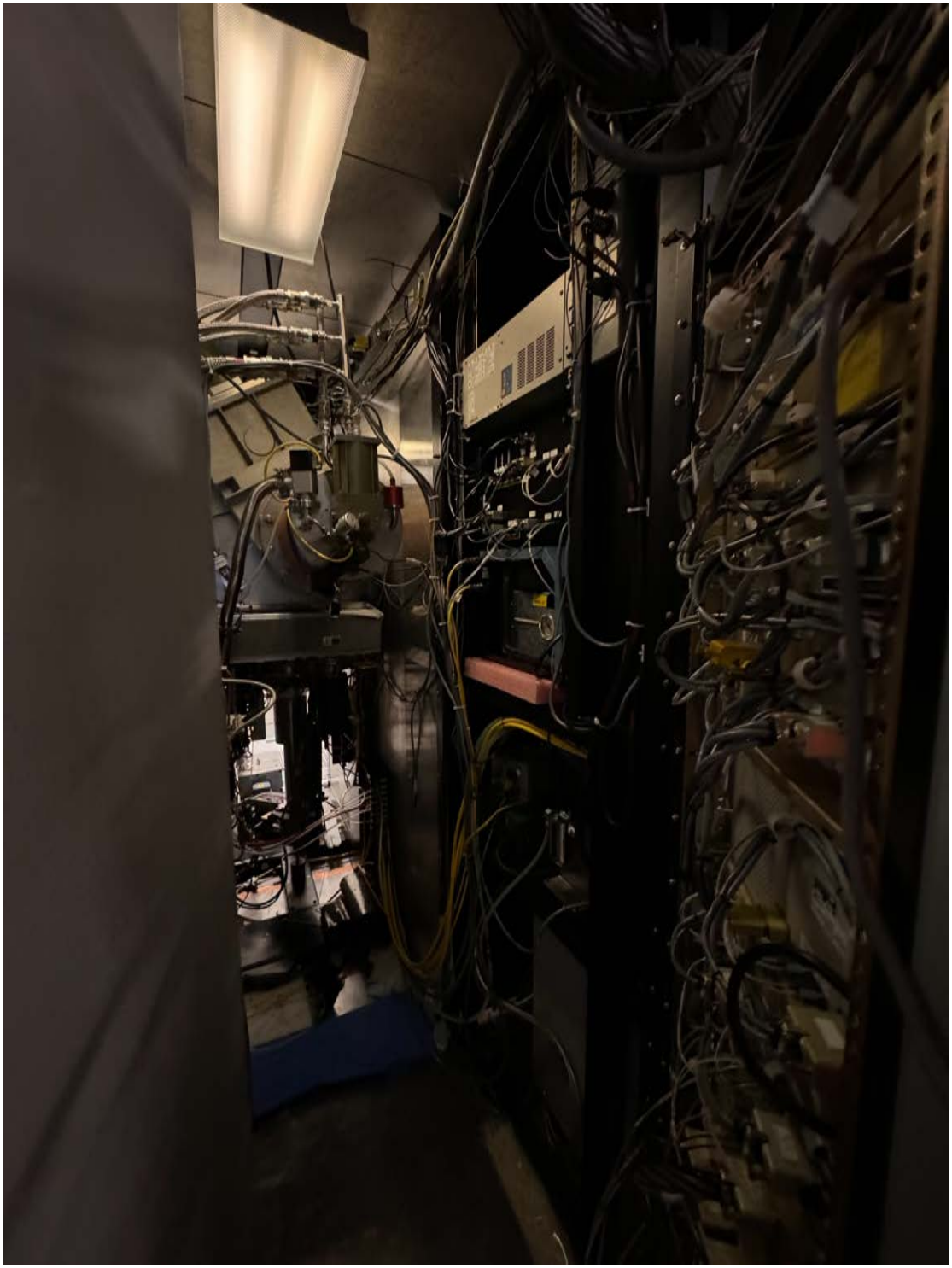
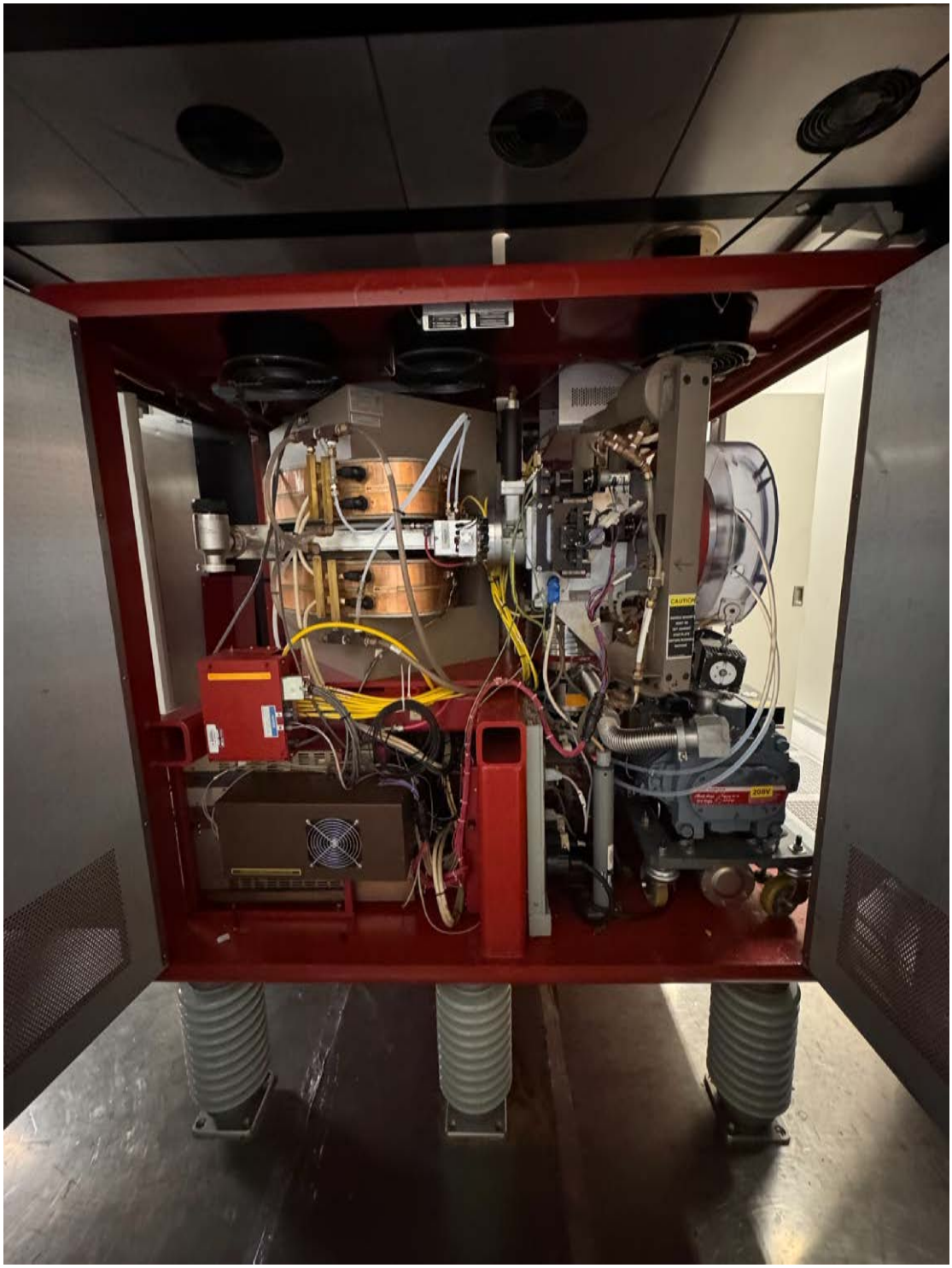
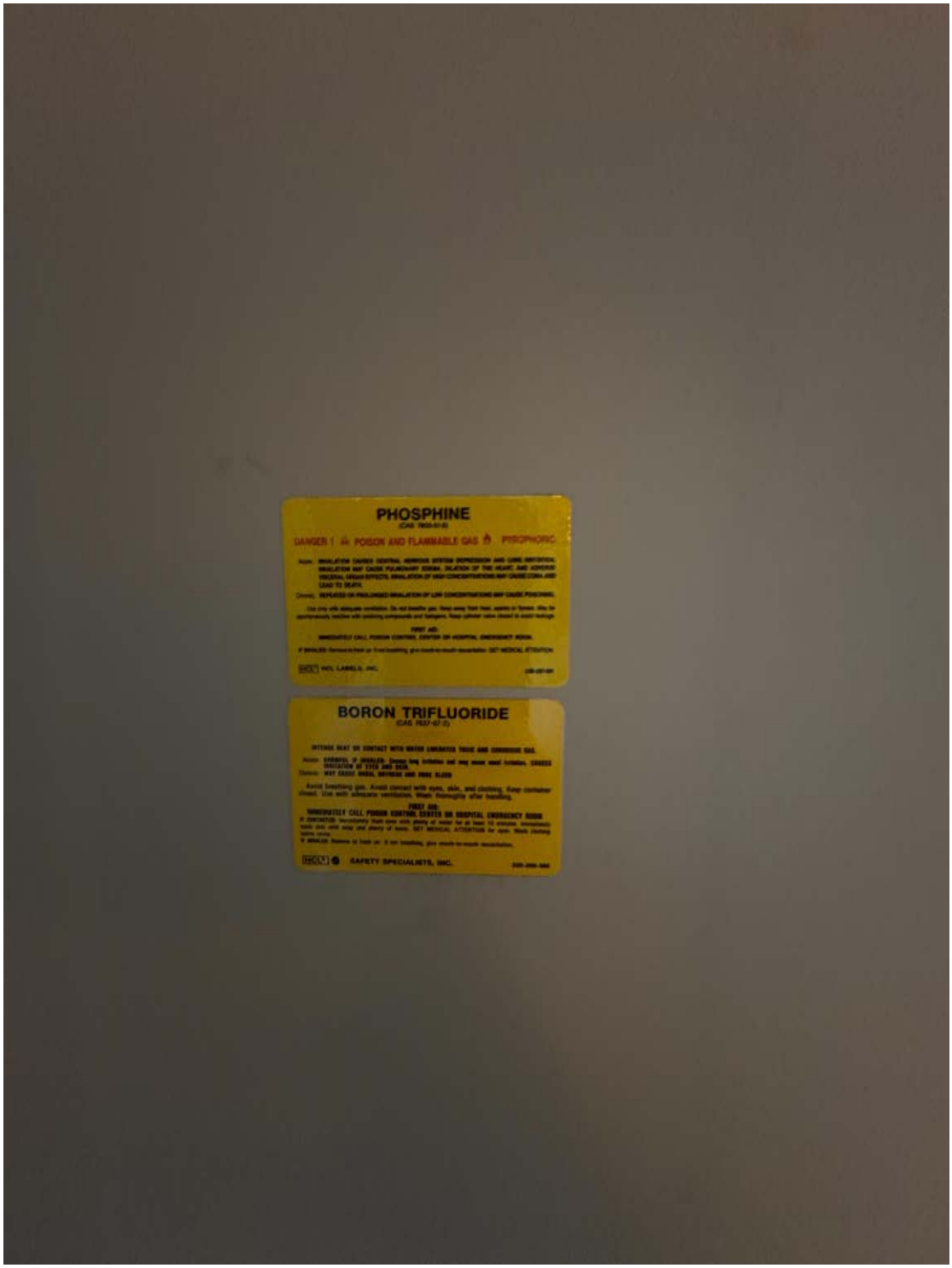
Varian extrion 220

extrion220



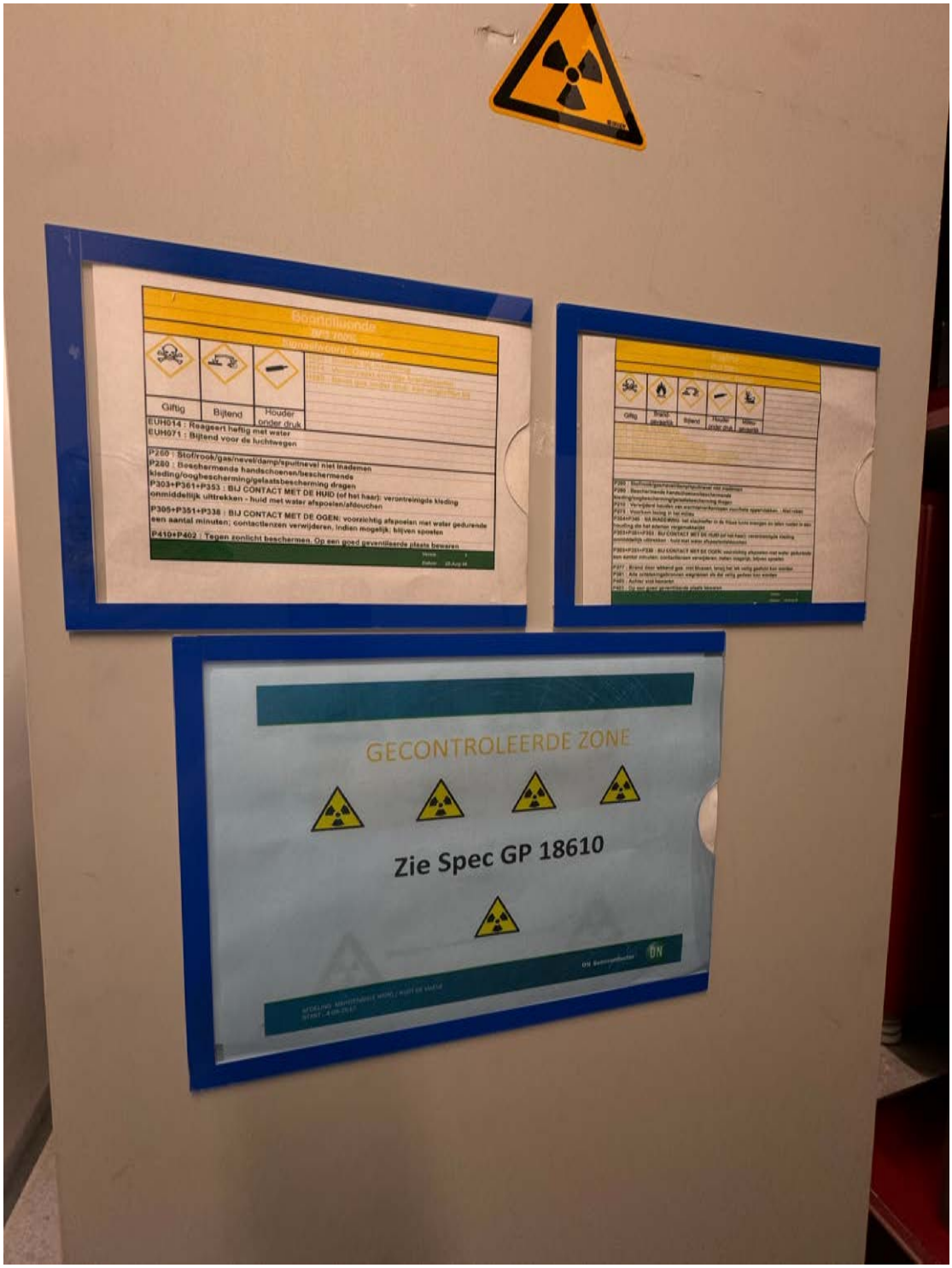
TERM POWER
DANGER
HIGH VOLTAGE
208 VOLTS
THREE PHASE
VACUUM GAUGE CONTROLLER
SCANNING FARADAY CONTROLLER

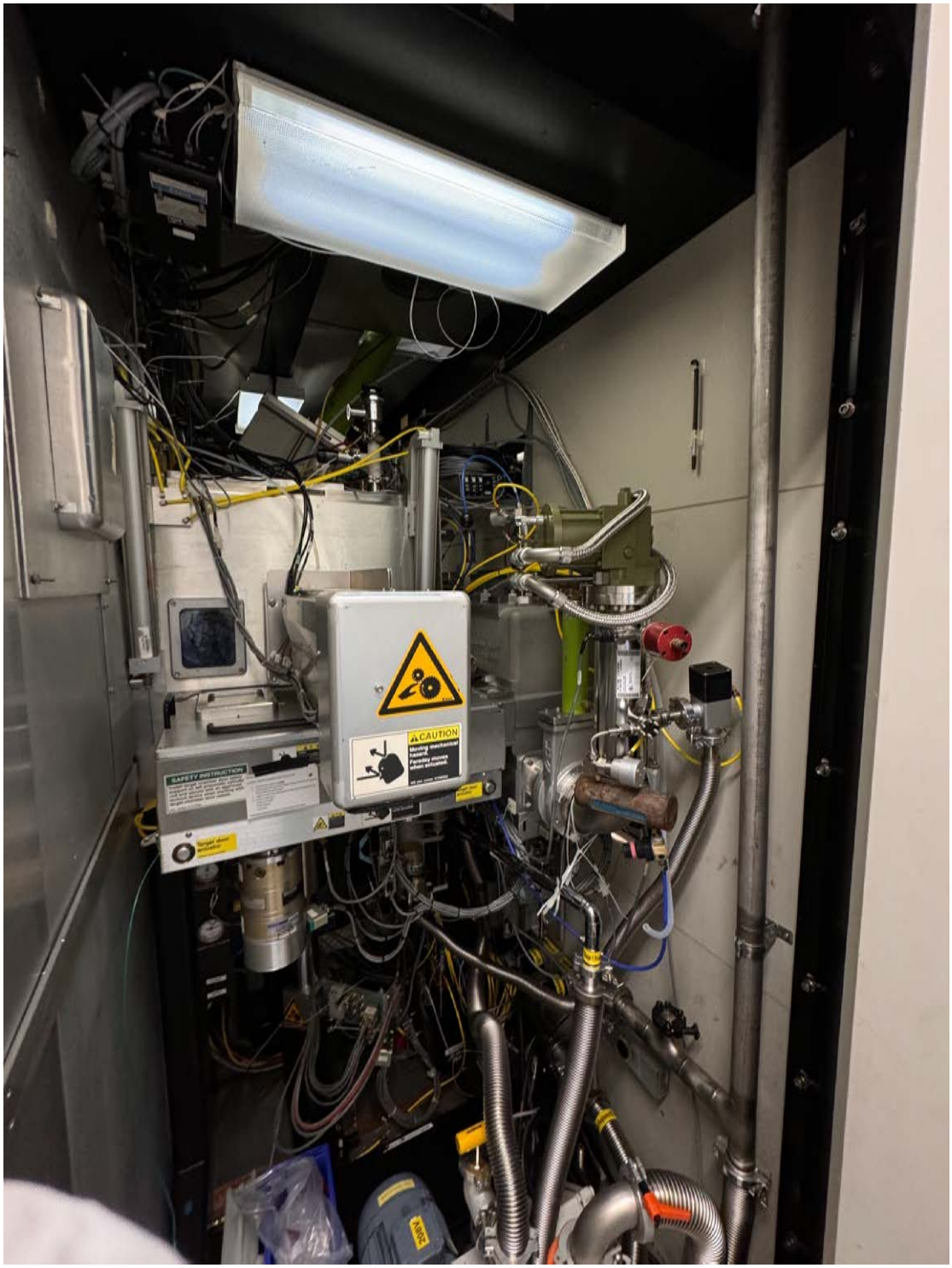



PHOSPHINE
DANGER ! POISON AND FLAMMABLE GAS PYROPHORIC
BORON TRIFLUORIDE
SAFETY SPECIALISTS, INC.

CAUTION
Source Pass MC3S2
Cleaned by
Reason source change:
Filament resistance
Short circuit
Water leak
Arc unstable
Remarks:
DANGER
High voltage.
Turn power off
before servicing.

DANGER
HIGH VOLTAGE
208 VOLTS
THREE PHASE
TERM MAIN
EMERGENCY
OFF
MAX

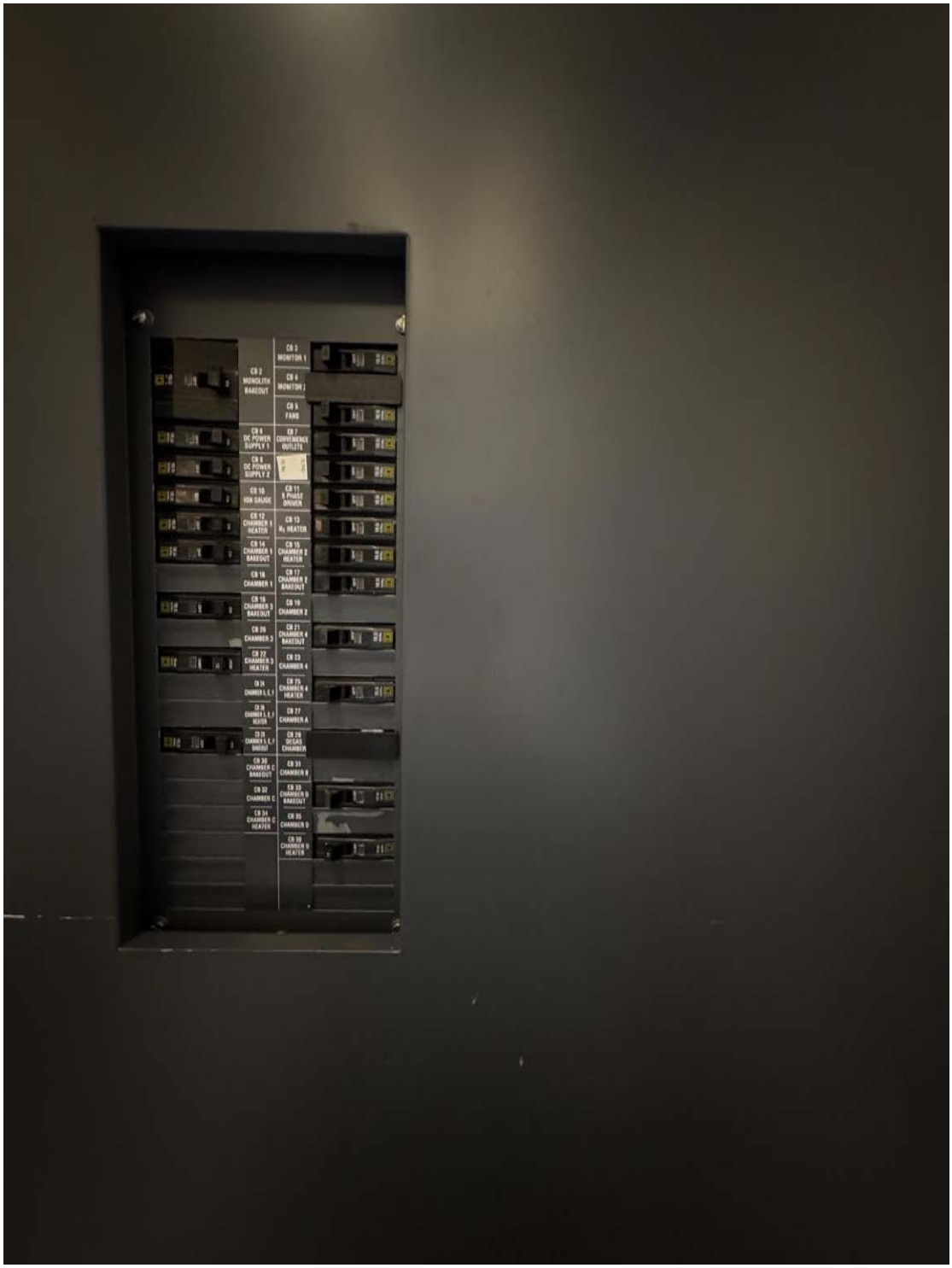

Giftig
Bijtend
Houder onder druk
EUH014 : Reageert heftig met water
EUH071 : Bijtend voor de luchtwegen
P260 : Stof/rook/gas/nevel/damp/spuitnevel niet inademen
P280 : Beschermende handschoenen/beschermende kleding/oogbescherming/gelaatsbescherming dragen
P303+P361+P353 : BIJ CONTACT MET DE HUID (of het haar): verontreinigde kleding onmiddellijk uittrekken - huid met water afspoelen/afdouchen
P305+P351+P338 : BIJ CONTACT MET DE OGEN: voorzichtig afspoelen met water gedurende een aantal minuten; contactlenzen verwijderen, indien mogelijk; blijven spoelen
P410+P402 : Tegen zonlicht beschermen. Op een goed geventileerde plaats bewaren
GECONTROLEERDE ZONE
Zie Spec GP 18610


CAUTION
SAFETY INSTRUCTION

SAFETY INSTRUCTION
target door actuator
CAUTION
target door actuator
FOMBLIN

MC3
H.V. DISABLE
EMERGENCY
OFF
HOLD
TERMINAL FACILITIES
TEMPERATURE
WATER FLOW
INTERLOCKS
MICRON

HOLD
MC3
EMERGENCY
OFF
TERMINAL FACILITIES
TEMPERATURE
WATER FLOW
INTERLOCKS


CB 2
MONOLITH
BAKEOUT
CB 3
MONITOR 1
CB 4
MONITOR 2
CB 5
FANS
CB 6
DC POWER
SUPPLY 1
CB 7
CONVENIENCE
OUTLETS
CB 8
DC POWER
SUPPLY 2
CB 10
ION GAUGE
CB 11
3 PHASE
DRIVER
CB 12
CHAMBER 1
HEATER
CB 13
N2 HEATER
CB 14
CHAMBER 1
BAKEOUT
CB 15
CHAMBER 2
HEATER
CB 16
CHAMBER 1
CB 17
CHAMBER 2
BAKEOUT
CB 18
CHAMBER 3
BAKEOUT
CB 19
CHAMBER 2
CB 20
CHAMBER 3
CB 21
CHAMBER 4
BAKEOUT
CB 22
CHAMBER 3
HEATER
CB 23
CHAMBER 4
CB 24
CHAMBER E, F, I
CB 25
CHAMBER 4
HEATER
CB 26
CHAMBER E, F, I
HEATER
CB 27
CHAMBER A
CB 28
CHAMBER E, F, I
BAKEOUT
CB 29
DEGAS
CHAMBER
CB 30
CHAMBER C
BAKEOUT
CB 31
CHAMBER B
CB 32
CHAMBER C
CB 33
CHAMBER D
BAKEOUT
CB 34
CHAMBER C
HEATER
CB 35
CHAMBER D
CB 36
CHAMBER D
HEATER

MAX
EQUIPMENT 7.11.0
SPUTTER UNIT
TAPP-OFF-UNIT
BUSBAR-SVEQ 110
WARNING
HAZARDOUS VOLTAGE INSIDE
208 VOLTS.
CONTACT MAY CAUSE SERIOUS INJURY OR DEATH.
TURN OFF POWER BEFORE SERVICING. SEE MANUAL FOR INSTRUCTIONS.
ON

NOODSTOP
APPLIED MATERIALS CUSTOMER SUPPORT
LOCAL SERVICE OFFICE
Monday through Friday 9:00 - 19:00 hrs
Tel : 33 76 87 46 56
Fax : 33 76 50 39 10
SPARES SUPPORT CENTRE
Monday through Friday 8:30 - 18:30 hrs
Tel : 33 1 69 90 61 00
Fax : 33 1 69 90 40 45
APPLIED MATERIALS
YOUR GLOBAL PARTNER

SPUTTER 1
CAUTION