

QF 09-1 Service Request and Decontamination Declaration Form

Office use only: Job Costing Number -

1 Service Request and Decontamination Declaration Form

Any laboratory equipment returned for electronic, mechanical or other workshop servicing or repairs must be cleaned and decontaminated of biohazardous, chemically hazardous or radioactive material in the appropriate manner. This certificate must be forwarded with the equipment, fixed to the equipment to ensure it is not used after decontamination. Equipment will not be serviced or repaired unless Mediray New Zealand Ltd has received a completed certificate. Equipment without a completed certificate will be returned or disposed of at the customer's expense.

Please send your equipment to: Attn: Service Department

Mediray NZ Ltd 53-55 Paul Matthews Road Rosedale Auckland 0632 New Zealand

- **T** (09) 414 0318
- E <u>service@mediRay.co.nz</u>

Sender's Details and Return Address

Full Name			
Room Number			
Institution Name			
Return Address			
Phone Number			
Email Address			
Order Number Details			
Purchase Order Number	Purchase	e order form attached?	Yes No
Return Goods Authorisation Number			
Instrument Description			
Instrument Name / Model	Serial Number	Requ (service, repair, warro	
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Decontamination Details

1. Has this equipment been exposed internally or externally to the following hazards?

Human blood, body fluids,	Yes	Νο
or pathological samples	lf yes, please	provide details:
Hazardous chemicals	Yes	No No
	If yes, please	provide details:
Radioactive substances	Yes	No No
Radioactive substances	lf yes, please	provide details:
Other hazards / toxins	Yes	Νο
	lf yes, please	provide details:
2. Has the equipment be	en decontar	minated? (Refer to the Decontamination Schedule for decontamination methods)
Yes No		
Please provide the decont	amination meth	hod or the reason why the equipment has not been decontaminated:
3. Has the equipment be	en preparec	d for safe handling / transportation?
Yes No		
Decontamination Dec	aration	

I certify that the equipment has been carefully cleaned and decontaminated from substances which are dangerous to human health or the equipment has not been exposed to any hazardous substances, and these instruments are safe for Mediray employees to handle.

Full Name		
Position		
Signature	Date	

2 Decontamination Schedule

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Responsibilities

It is the responsibility of the sender to remove all substances which are dangerous to human health from any equipment so that the item is safe to handle.

The item must be packaged and labelled in such a way that it is safe to ship according to New Zealand regulations.

Choose the appropriate decontamination method depending on what substances the instrument has been exposed to, see: ISO 8655-1 Section 6.2 Decontamination.

Biological Materials

Laboratory Equipment

The procedure for proper decontamination of equipment in clinical laboratories appears in the equipment's operating manual under "User Maintenance". The procedure is summarised here for your convenience:

All equipment must be thoroughly decontaminated by spraying or wiping down with diluted household bleach (e.g. Clorox) or 0.5% sodium hypochlorite solution (NaOCI) before returning it. This solution is a 1:10 dilution of commercial sodium hypochlorite (5%). It may be prepared by adding one (1) part household bleach (e.g. Clorox) to nine (9) parts water. Use care not to mix with other chemicals as this can liberate toxic chlorine gas. Since this solution is somewhat caustic, the use of gloves and eye protection is recommended when preparing and using it.

Note: When corrosion by NaOCI may be a problem, a final flush with water is required.

Pipettes

Place tip cones and tip ejectors in a 70% ethyl alcohol bath for at least one hour. These may be left in the alcohol bath overnight. The handle can be decontaminated by wiping it with 70% ethyl alcohol.

Autoclavable pipettes can be decontaminated by autoclaving each pipette at 121 °C (252 °F) and 1 bar (15 psi) for a minimum of 20 minutes. No special preparation is needed prior to autoclaving. Steam bags may be used if needed.

Chemical Materials

All chemical residues must be thoroughly wiped and rinsed from the interior and exterior of the equipment.

Radioactive Materials

Equipment exposed to radioactive materials must be fully surveyed and certified to be free of all radioactive materials by your radiation safety office. Their signature is required on the certificate of decontamination.

Decontamination Fees

Any equipment received without a completed certificate of decontamination may be subject to a decontamination fee.

3 Revision Summary





QF 09-1 Service Request and Decontamination Declaration Form

February 2016	09-1	00	Initial SOP for Service Request and Decontamination Declaration Form
7 May 2019	09-1	01	Added Job Costing Number

