COLLEGE OF PHYSICIANS AND SURGEONS OF BRITISH COLUMBIA

NON-HOSPITAL MEDICAL AND SURGICAL FACILITIES ACCREDITATION PROGRAM

T 604-733-7758
TF 1-800-461-3008
F 604-733-3503

300–669 Howe Street
Vancouver BC V6C 0B4
Canada

cpsbc.ca

POLICY

Acquisition and Installation of New Fixed Equipment or Replacement of Current Fixed Equipment

Purpose

The Non-Hospital Medical and Surgical Facilities Accreditation Program (NHMSFAP) Committee is responsible for establishing accreditation standards, policies, rules, procedures and guidelines for non-hospital facilities and for ensuring facility compliance with its standards, policies, rules, procedures and guidelines and with the Bylaws.

This policy addresses the requirements for the acquisition and installation of new fixed equipment or replacement of current fixed equipment in the operating/procedure room(s).

Policy

Non-hospital facilities are required to be in conformance with the Canadian Standards Association (CSA) Z8000 Canadian health care facilities standard, which includes clearance space requirements in the operating/procedure room(s).

Fixed equipment in the operating/procedure rooms must have a minimum clearance space from any wall or any other fixed obstruction.

Examples of fixed equipment include, but are not limited to:

- surgical laser equipment
- surgical boom
- permanently installed fluoroscopic system

Facilities are required to notify the NHMSFAP prior to acquiring and installing new fixed equipment or replacing existing fixed equipment in the operating/procedure room(s).

Responsibility

Role	Responsibility

Medical director	• Provide written notification to the NHMSFAP of the intent to purchase new fixed equipment and/or replace existing fixed equipment
	• Submit the manufacturer's specification sheet for the fixed equipment verifying the footprint/dimensions of the proposed equipment
	• Submit blueprints/layout drawings of the operating/procedure room floor plan which specify
	  o room dimensions and size,
	  o fixed equipment placement and dimensions,
	  o procedure table placement and dimensions. and
	  o clearance measurements around the fixed equipment and procedure table
	• Following limited verification by the NHMSFAP, confirm acquisition and installation of new/replacement fixed equipment (i.e. submit notification/registration forms as appropriate)

NHMSFAP staff	• Review submitted blueprint/layout drawing to verify clearance for conformance with fixed equipment manufacturer's specifications and CSA Z8000 • Advise the medical director if there are any concerns with operating/procedure room size and clearance, where if acquired, the facility would not meet accreditation standards

References

CSA Group. Canadian health care facilities. Toronto (ON): Canadian Standards Association; 2018. 583 p. Standard No.: Z8000-18