

PART II - PRIMARY SYSTEMS INFORMATION

4. Medical Gas System

1. Operation

d. Emergency Operating Instructions:

(1) Dental Low Vacuum System: There are no operating procedures for the dental low vacuum system in an emergency condition. Emergency shutdown procedures entail disconnecting the vacuum pump from the electrical source, placing the "hand-off-auto" switch in the "off" position, closing the isolation valve to the vacuum piping system and closing the source valve at the pump. The water line to the separator tank shall be closed.

(2) Dental Compressed Air: There are no operating procedures for the dental compressed air system in an emergency condition. Emergency shutdown procedures entail disconnecting the compressor from the electrical source, placing the "hand-off-auto" switch in the "off" position, closing the isolation valve to the compressed air piping system and closing the source valve at the compressor. The dryers should be turned to the off position and disconnected from the electrical source.