

SCOTT MESSER
Director

Construction Industry Communication #43

From: Amit Ghosh, Chief Building Official
Re: Pedicure Station Installations
Date: August 17, 2015

Requirements:

Chapter 6 of the Ohio Plumbing Code (OPC) has specific requirements for backflow protection of the potable water supply system.

Memorandum:

The plumbing connections associated to pedicure stations represent high hazard conditions or situations and must be protected against backflow contamination as specified in Chapter 6 of the OPC. This Construction Industry Communication will address some of the typical configurations and what is acceptable for backflow protection.

Single Pedicure Station

- High hazard protection on the hot and cold water supply lines **AND**
- Source capture system capable of exhausting a minimum of 50 cfm

Multiple Pedicure Stations

- Each unit protected by high hazard device or,
- Hot and cold loop serving the pedicure stations protected by high hazard device and a minimum of an ASSE 1024 device on hot and cold at each station **AND**
- Source capture system capable of exhausting a minimum of 50 cfm per nail station

Revised 3/29/2019