Grease Management



Acceptable Specifications for Grease Interceptors

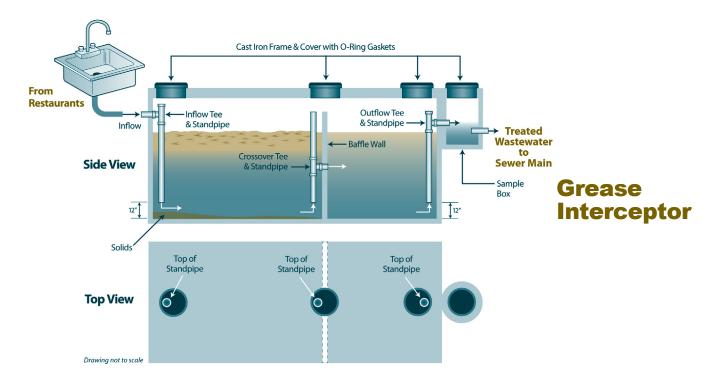
KEEP GREASE OUT OF THE SYSTEM

All Grease Interceptors (GIs) shall:

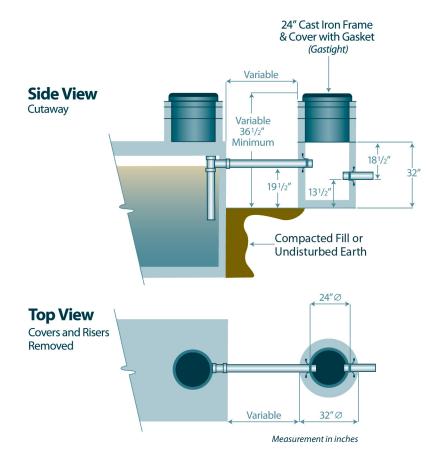
- Be approved by the International Association of Plumbing and Mechanical Officials (IAPMO) per the Sanitary Use Ordinance.
- Be installed to manufacturer's specifications and comply with current local, state, and federal requirements.
- Be sized by the City of Santa Clara (CSC)
- Be 500 gallons minimum (California Plumbing Code 1014.3.6) unless authorized by CSC

- Include manholes over the inlet, outlet, and baffle wall(s) standpipes for purposes of access, inspection, and cleaning.
- Include 24-inch diameter round access covers.
- Include a 12-inch gap from bottom floor of Grease Interceptors to bottom of standpipes.
- Include pre-test observation by the CSC prior to backfilling.

- Include connections to all grease generating fixtures.
- Include a sample box (see reverse side for illustration). The preferred type is a minimum 5-gallon capacity circular sample box and is located immediately downstream from the GI. The sample box shall have a hydraulic jump of approximately six (6) inches or a tee on the influent side of the sample box (similar to tee on influent side of GI).



Sample Box



List of Grease Interceptor vendors

- Jensen Precast www.jensenprecast.com (707) 429-5500
- Don Chapin Company www.donchapin.com (831) 449-4273
- US Concrete Precast Group www.us-concreteprecast.com (925) 960-8740
- Greenturtle Proceptor www.greenturtletech.com (877) 428-8187
- MC Nottingham www.mcnottingham.com (800) 834-9655

It is in no way to be implied or understood that City of Santa Clara - Water and Sewer Utilities Department endorses these companies or their quality of work. This list is provided as a courtesy and is only a partial list of GI vendors in this area. It is the responsibility of the person who is hiring any of these companies to verify their qualifications and references as well as their compliance with regulations on handling and transport of waste. This sheet is intended for use in the City of Santa Clara.

For more information:

City of Santa Clara Water and Sewer Utilities 1500 Warburton Avenue Santa Clara, CA 95050 408.615.2000

www.santaclaraca.gov

If you have any questions, please call 408.615.2000 to speak with a Code Enforcement Technician This and other outreach materials are available at www.santaclaraca.gov

San Jose/ Santa Clara Water Pollution Control Plant Serving the cities of San José, Santa Clara, and Milpitas, Cupertino Sanitary District, West Valley Sanitation District (including the cities of Campbell, Los Gatos, Monte Sereno, and Saratoga), County Sanitation District No. 2-3, and Burbank Sanitary District.

