

SOLIDS INTERCEPTOR DIRECTIVE

The City of Rogers strongly discourages the installation of garbage grinders or disposals. However, if a garbage grinder or disposal is to be installed, the following requirements must be followed.

SOLIDS INTERCEPTOR

- a. A solids interceptor shall be required immediately downstream of all food service establishment's garbage grinders or disposals, but prior to the grease interceptor. If a food establishment does not install garbage grinders or disposals, then the establishment shall not be required to install a solids interceptor.
- b. By manufacturer reference, Zurn Z1183 and Wade 5760 shall be acceptable solids interceptors to Rogers Water Utilities. The Environmental Compliance Specialist or his designee must approve all other proposed equals. The specific Zurn or Wade model to be installed shall be determined as follows:

Inlet Pipe Size (inches)	Zurn Model - Size	Wade Model - Size	Rate Flow Capacity (GPM)
2	Z 1183-200	5760-07	7
3	Z 1183-500	5760-20	20
4	Z 1183-900	5760-75	75
For inlet pipe sizes greater than 4 inches, contact RWU for requirements.			

- c. The solids interceptor manufacturer and owner are fully responsible for their specific application. This includes the safe placement of the interceptor for foot/vehicular traffic and other appropriate safety precautions.
- d. All solids interceptors shall be installed in a manner which provides easy access at all times for proper cleaning, maintenance, repairs, inspections and replacements.
- e. All solids interceptors shall be routinely maintained to prevent the discharge of solids to the City's sanitary sewer system.