SIZING
The Z1182 side access stainless steel solids interceptor is designed for suspended or under sink installations where there are height restrictions for a top removal solids interceptor. This unit is furnished with a 2 [51] no-hub high inlet and low outlet on each side for left-hand or right-hand installation (Note: Cap the side not used). The interceptor is capable of handling a maximum flow rate of 35 GPM.

DESIGN
The Zurn Z1182 Solids Interceptor is designed to recover food waste from sinks, garbage grinders and dishwashers. This is accomplished through the principal of screening. The food wastes are retained in the inlet side of the unit by a perforated removable drawer.

OPERATION
The waste water flows from the inlet piping into the interceptor, passing through the perforated drawer attached to the gasketed, latching cover, then exits the interceptor to the sanitary drain system. The waste material is trapped in the perforated drawer and not allowed to pass through to the outlet piping of the drain system.

MAINTENANCE
Cleaning should be done on a regular basis, either before or after the perforated drawer becomes clogged. Remove the drawer and clean out all debris. Hose off the drawer screen. Make certain the sealing gasket is intact and clean. Apply a light coating of oil on the gasket, which helps prevent the gasket from adhering to the drawer and aids in maintaining a complete seal. The perforated drawer should then be placed back in the unit and secured. Efficiency of operation is directly related to the level of maintenance.