SOLIDS INTERCEPTOR

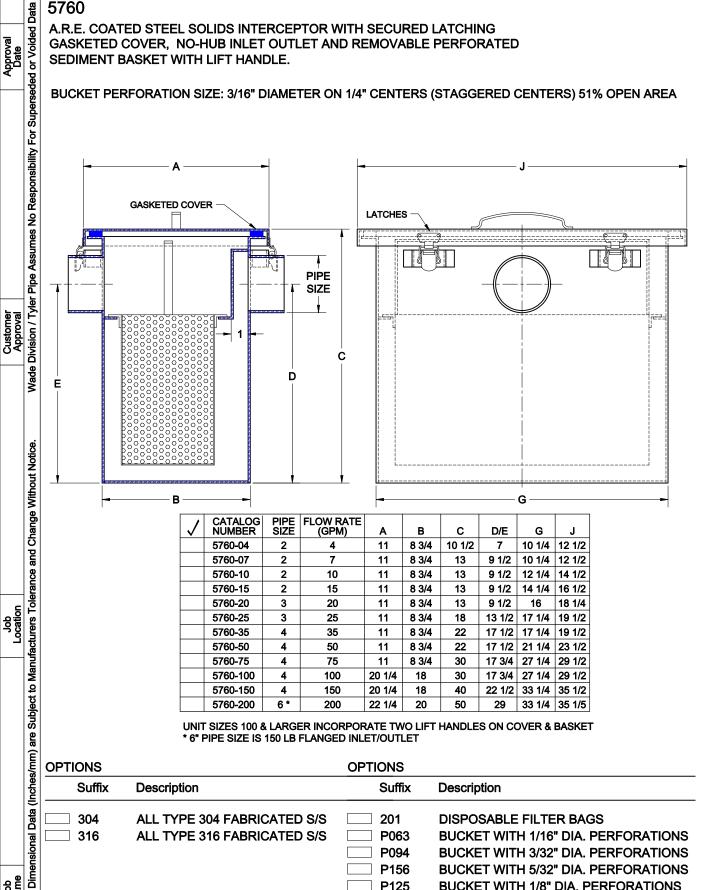


5760

Job Name

A.R.E. COATED STEEL SOLIDS INTERCEPTOR WITH SECURED LATCHING GASKETED COVER, NO-HUB INLET OUTLET AND REMOVABLE PERFORATED SEDIMENT BASKET WITH LIFT HANDLE.

BUCKET PERFORATION SIZE: 3/16" DIAMETER ON 1/4" CENTERS (STAGGERED CENTERS) 51% OPEN AREA



UNIT SIZES 100 & LARGER INCORPORATE TWO LIFT HANDLES ON COVER & BASKET * 6" PIPE SIZE IS 150 LB FLANGED INLET/OUTLET

20 1/4

20 1/4

22 1/4

18

18

20

30

50

17 3/4 27 1/4 29 1/2

22 1/2 33 1/4 35 1/2

33 1/4 35 1/5

	OPTIONS		OPTIONS	
5	Suffix	Description	Suffix	Description
	304 316	ALL TYPE 304 FABRICATED S/S ALL TYPE 316 FABRICATED S/S	201 P063 P094	DISPOSABLE FILTER BAGS BUCKET WITH 1/16" DIA. PERFORATIONS BUCKET WITH 3/32" DIA. PERFORATIONS
2			P156 P125	BUCKET WITH 5/32" DIA. PERFORATIONS BUCKET WITH 1/8" DIA. PERFORATIONS AutoCad.dwg

5760-100

5760-150

5760-200

4

4

6 *

100

150

200

SOLIDS INTERCEPTOR



Approval Date

Wade Division / Tyler Pipe Assumes No Responsibility For

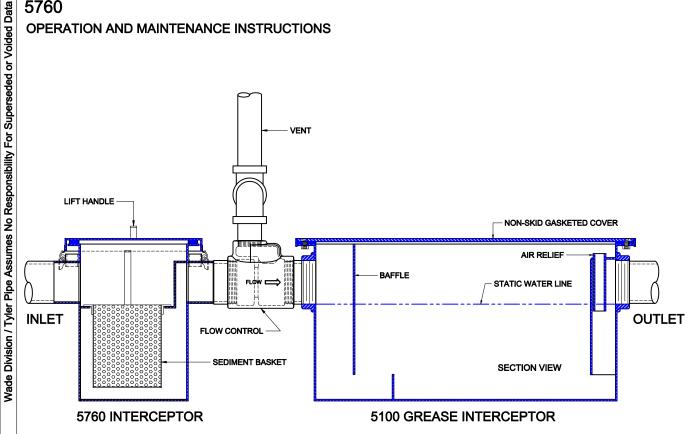
Subject to Manufacturers Tolerance and Change Without Notice

Job Location

Dimensional Data (Inches/mm) are

5760

OPERATION AND MAINTENANCE INSTRUCTIONS



SIZING

The sizing of this interceptor relates to the size of the Wade 5000 or 5100 Series grease interceptor it is being used with. All units are made with standard no-hub inlet/outlet pipe sizes corresponding to the grease interceptor and are capable of handling the drainage volumes of their respective sizes.

INSTALLATION

Place the Wade 5760 upstream of any grease interceptor or recovery device. Piping from the appliances can then be routed to the inlet side of the interceptor. Connect piping from the outlet side to the grease interceptor or recovery device. If a flow control device is provided with the grease interceptor, it should be installed between the 5760 soilds interceptor and the grease interceptor. Complete the piping on the outlet side to the sanitary sewer.

DESIGN

The Wade 5670 soilds interceptor is designed to recover food waste from sinks, garbage grinders and dishwashers. This is accomplished through the principal of gravity separation. The food waste are retained in the perforated removable basket.

OPERATION

The waste flows from the inlet piping into the sediment basket then into the main chamber of the body. The debris is captured in the basket and the filtered water exits into the outlet piping.

MAINTENANCE

Cleaning should be done on a regular basis. To clean, unlatch the cover, lifth the sediment basket out by the handle and allow the basket to completely drain, then clean out all of the debris. Hosing out he basket is recommended before reinstalling the basket. Make certain the gasket is intact and clean. A light film of lubricant on the gasket is recommended after each cleaning to prevent the cover gasket from adhering and to promote an effective seal. The cover should the be placed on the unit and latched. Efficiency of operation is directly related to the level of maintenance.

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