### **Engineering Specification**

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative

## **SA Series**

# Heavy Duty Sand and Sediment Interceptor

### Specification

Watts SA Series heavy duty epoxy coated steel sand and sediment interceptor with gasketed epoxy coated steel skid-proof cover secured with hex head center bolt(s), internal straining baffles, 2"(51) no hub vents, and 4"(102) no hub (standard) connections.

Size	Flow Rate Descript	ion
310	300 GPM	
410	400 GPM	
510	500 GPM	
610	600 GPM	
710	700 GPM	
810	800 GPM	
1010	1000 GPM	

Size	Options Description	
-DI	Dual Inlet	
-HD	Heavy Duty (10,000 lb.) Traffic Cover*	
-FC	Flange w/Mem. Clamp	
-0	Inlet & Outlet other than Standard*	
-SS	Stainless Steel	
-THD	Threaded Connections	
-THD	Threaded Connections	

<sup>\*</sup> HD Option Requires Minimum 4" Extension

	(Length) x (Width)				
12" (305)	<del>-</del>	<del>+</del>	<del></del>	<b>+</b>	
60" (1524) 38" (965)	34" (864)	38" (965)	34" (864)		

Model No.	Approx. Weight Lbs.	Cu. Ft.	Length	Width	Height
SA-310	1600	43	60"(1524)	36"(914)	60"(1524)
SA-410	1750	54	72"(1829)	36"(914)	60"(1524)
SA-510	2100	72	96"(2438)	36"(914)	60"(1524)
SA-610	2500	81	108"(2743)	36"(914)	60"(1524)
SA-710	2700	90	120"(3048)	36"(914)	60"(1524)
SA-810	3000	108	144"(3658)	36"(914)	60"(1524)
SA-1010	3640	135	180"(4572)	36"(914)	60"(1524)

#### NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

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