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Product Name

Endura 50 GPM Grease Interceptor

Standards & Certifications







Product Details

Material: Polypropylene

Total Mass: 60 lb (27.2 kg)

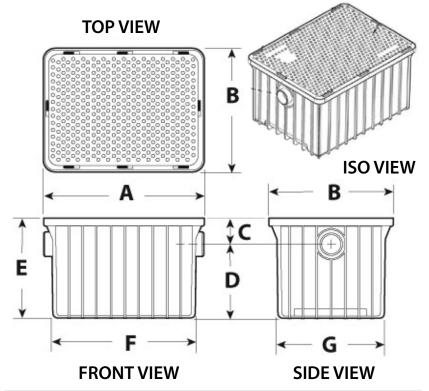
Liquid Capacity:

52.0 gal (197 L)

Connection type:

3"- Mechanical Joint

4"- Mechanical Joint



Part Number	Product Code	Product Type
3950A03	763646	3" HUB
USA 3950A03S	763663	3" SPIGOT
USA 3950A03T	763664	3" THREADED
Part Number	Product Code	Product Type

Part Number	Product Code	Product Type
3950A04	763668	4" HUB
USA 3950A04S	763673	4" SPIGOT
USA 3950A04T	763674	4" THREADED
3920AX6	763102	6" RISER EXTENTION

7-50 GPM ENDURA® GREASE INTERCEPTORS

MATERIAL

 The body, lid and internal components shall be made of corrosion resistant, high impact PP compound that can withstand operational temperatures up to 220 degree F

CONNECTIONS

 Shall be no-hub mechanical joint PP end connectors, IPS spigot PP end connectors or female NPT threaded PP end connectors (USA Only)

DESIGN FEATURES

- Lid shall utilize a quick access latching system and be rated to support 300lbs
- Internal features shall be removable or allow access for easy cleaning
- Risers shall allow for below grade installations of 15 – 50 GPM interceptors to be extended to grade, up to a maximum of 18"
- A flow control device with integrated air intake shall be provided with the interceptor for external flow control type installations

EFFICIENCY RATING

- All interceptors shall be rated to an average efficiency per ASME A112.14.3
- The maximum grease capacity of each grease interceptor shall be provided per ASME A112.14.3

MARKINGS

 All interceptors shall be marked with the manufacturers name or trademark, model number, rated flow(s), "inlet" and "outlet", nominal inlet size, applicable standard designations, access cover load classification, efficiency at the minimum grease capacity per ASME A112.14.3, and flow control model number for external flow control type installations

STANDARDS AND LISTING

 All interceptors shall be certified to ASME A112.14.3, PDI-G101, or CSA B481.1, and have UPC or CSA listing

Tank Specifications			Dimensions in inches							
Efficiency	Flow Rate (gpm)	Grease Cap. (lb)	Conn. Size	Α	В	С	D	Е	F	G
93.9%	≤50	122.07*	3" 4"	31	23.5	5	18.5	23.5	29	21.5

^{*}NOT EVALUATED TO BREAKDOWN CAPACITY