



GREASE MANAGEMENT

Providing the grease
management solution for
today's plumbing and food
service professionals



www.endurainterceptor.com



"Given the choice we prefer Endura Interceptors. They are easy to transport and handle on site even when we use a 50gpm model. Working with a large metal unit is at least a two man job and when you are in a pit trying to line up drains and adjust levels there is just no contest. Better still our client gets a superior field proven product. Endura is a win-win!"

- Marc Benoit, Plumtech Plumbing

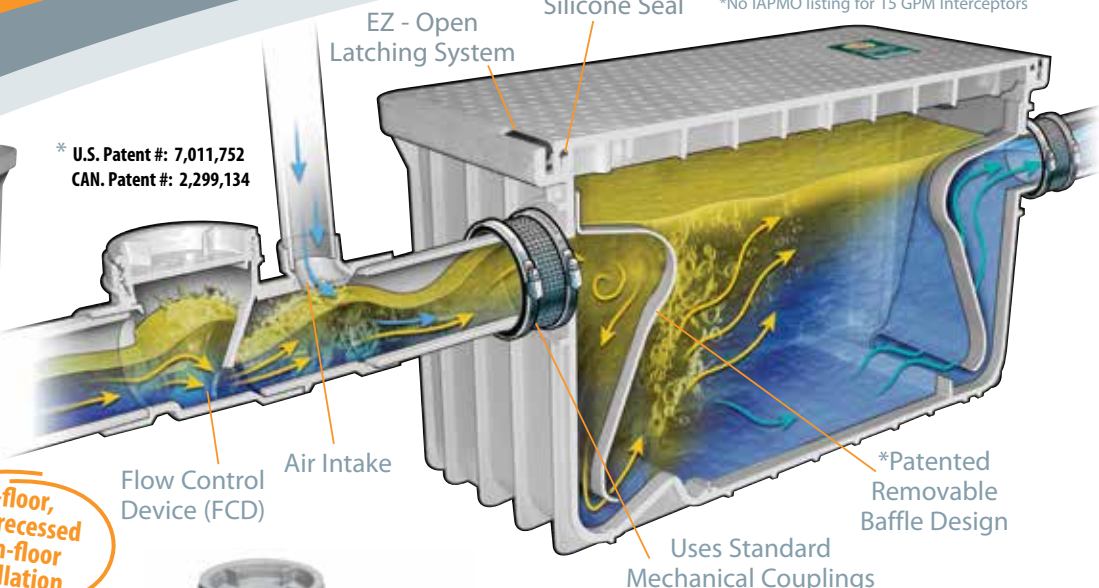


In-floor,
semi-recessed
or on-floor
installation

endura®

Grease Interceptor

* U.S. Patent #: 7,011,752
CAN. Patent #: 2,299,134



Flow Control Device (Included) limits the unit to its rated capacity allowing enough time for grease separation to take place inside the interceptor. The FCD also introduces air, a vital part of interceptor function and efficiency.

What makes the Endura a better interceptor?

WARRANTED 10 YEARS The one piece tank, like the internal components, is injection molded in engineered thermoplastic. This means it is lightweight, easy to install and will last! Guaranteed for 10 years, Endura offers installers and restaurant owners the best value and performance on the market today.



Semi-recessed
or on-floor
installation

14 1/2"

New! Compact 7, 10 & 15 GPM Models!

Performance in a smaller footprint!

The Grease Interceptor line now includes 7gpm & 10gpm models with our 15gpm model moving to the same compact platform. All new models use a development of our patented baffle system to enhance separation performance at low flow rates.



11"

endura®

Lo-PRO

Grease Interceptor

For those tight on-floor applications where space is at a premium

Based on the same dimensional footprint as our successful 35gpm and 50gpm Endura® models, this latest 25gpm addition has an overall height of just 11 inches, and still meets the requirements of ASME A112.14.3.

Simplified internal components can be removed in less than 6" of additional clearance making this unit a truly low profile solution designed, with a smooth outer surface for easy cleaning.





Solids Interceptor

**Endura® now with
solids management
capability!**

The Solids Interceptor
uses the compact tank and
contains the Solids Basket
Accessory with dual filtration
screens. The basket and
screens are both easy to
remove and clean.

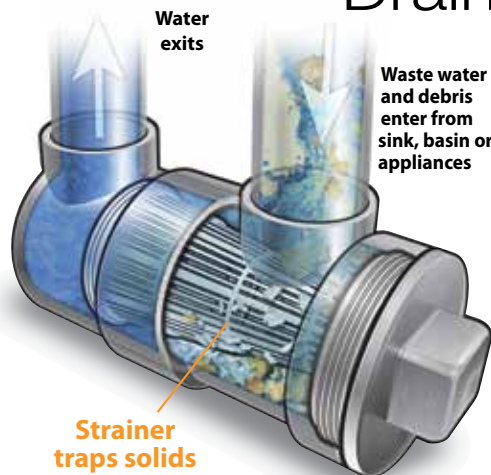
**98%*
+ Solids capture**
* Internal testing

**Also available as stand alone
Solids Basket Accessory...**

The stand alone Solids Basket Accessory
can be fitted directly in to your Endura grease
interceptor in place of the inlet baffle
enhancing the grease interceptors performance.



InLine Drain Strainer



**Prevents
food debris
from entering
the grease
interceptor**



**Installed on individual sink wastes
in kitchen and sanitary applications,**

the Endura® Inline Drain Strainer (IDS) prevents food debris, hair,
lint and similar solid material from entering the drainage system,
causing restriction and blockage. Help maintain the effectiveness
of your grease interceptor by installing Endura IDS.

Available in ABS or PVC



**Endura
XL100**

**Endura
XL75**

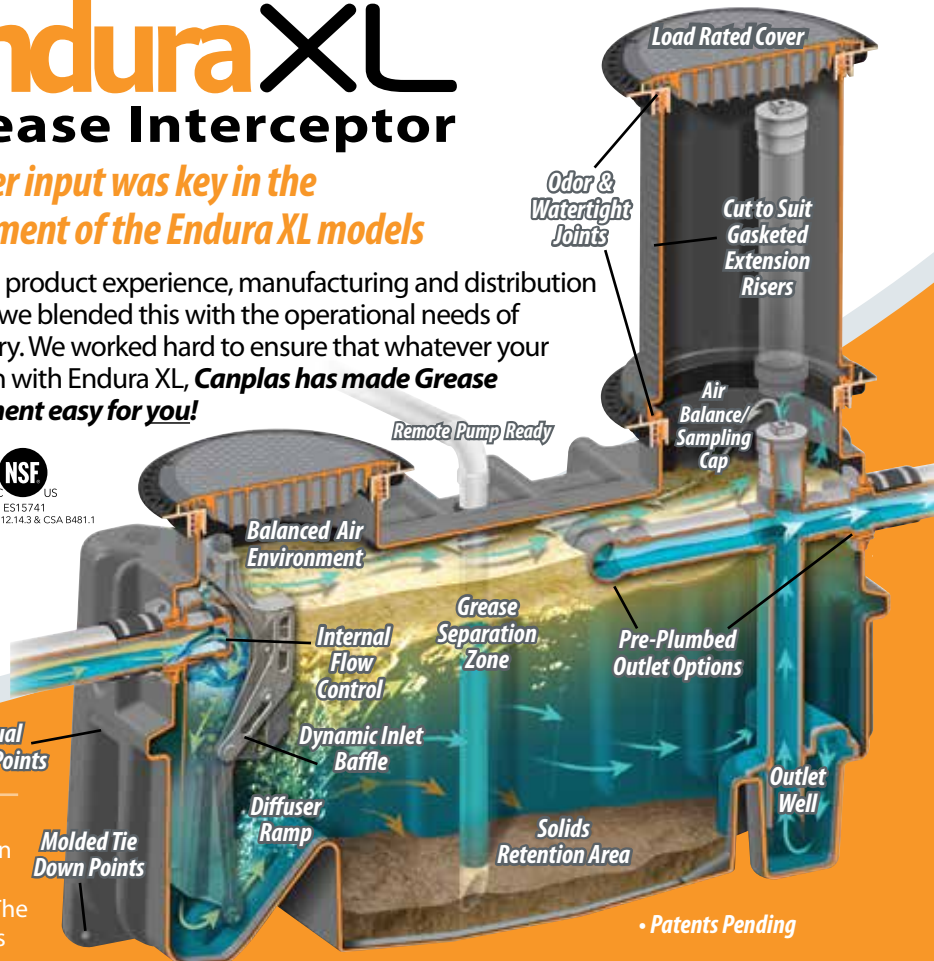
Endura XL Grease Interceptor

**Multi-User input was key in the
development of the Endura XL models**

Taking our product experience, manufacturing and distribution
expertise, we blended this with the operational needs of
the industry. We worked hard to ensure that whatever your
interaction with Endura XL, **Canplas has made Grease
Management easy for you!**

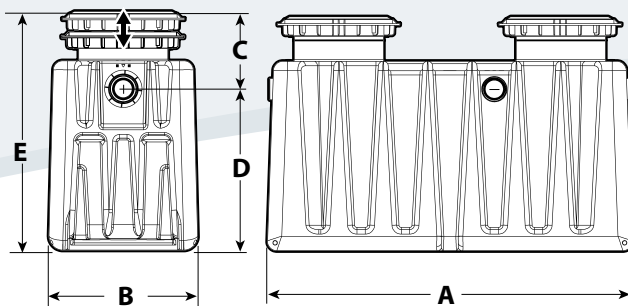


ASME A112.14.3 & CSA B481.1



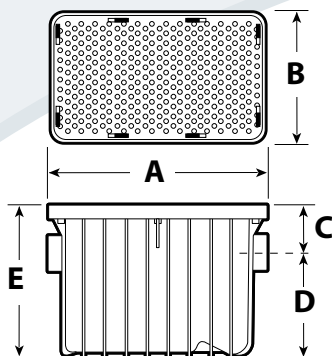
• Patents Pending

"I hate wasting money. Our restaurants
had metal units installed in the floor. Between
the corrosive soils, salts and grease, we were
replacing baffles and tanks every few years. The
Endura® saves money, hassle and best of all is
odor free." - Gary Tremblay, Boston Pizza



7-50 GPM

TANK DIMENSIONS



	Endura 7	Endura 10	Endura 15	Endura 20	Endura 25LO	Endura 25		Endura 35	Endura 50	Endura XL75	Endura XL100
GPM/lbs	7/14	10/20	15/30	20/40	25/50 LO	25/50		35/70	50/100	75/>500	100/>1000
						2" Model	3" Model				
A	14.5" (368mm)	14.5" (368mm)	14.5" (368mm)	23.6" (600mm)	31.0" (787mm)	31.25" (794mm)		31.0" (787mm)	31.0" (787mm)	59.0" (1497 mm)	78.0" (1981 mm)
B	17.5" (444mm)	17.5" (444mm)	17.5" (444mm)	17.5" (444mm)	23.5" (597mm)	18.5" (470mm)		23.5" (597mm)	23.5" (597mm)	32" (813 mm)	32" (813 mm)
C	3.5" (89mm)	3.5" (89mm)	3.5" (89mm)	3.5" (89mm)	4" (102mm)	4" (102mm)	4.5" (114mm)	5.0" (127mm)	5.0" (127mm)	14.0" (356 mm)	14.0" (356 mm)
D	12.8" (325mm)	12.8" (325mm)	12.8" (325mm)	12.8" (325mm)	7" (178mm)	12.5" (318mm)	12" (305mm)	12.5" (318mm)	18.5" (470 mm)	29.0" (737 mm)	34.5" (876 mm)
E	16.3" (414mm)	16.3" (414mm)	16.3" (414mm)	16.3" (414mm)	11" (279mm)	16.5" (419mm)		17.5" (444mm)	23.5" (597 mm)	43" (1092 mm)	48.5" (1232 mm)

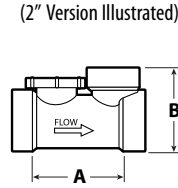
FLOW CONTROL DIMENSIONS

NOM. Pipe Size	1 Piece Compact 2" h x h	2 Piece 2" h x h	2 Piece 3" h x h	2 Piece 4" h x h
A	3.94" (100mm)	3" (76.2mm)	4.23" (107.4mm)	6.13" (155.7mm)
B	3.44" (87.4mm)	3.84" (97.5mm)	5.93" (151mm)	6.84" (173.7mm)
C	-	-	-	-

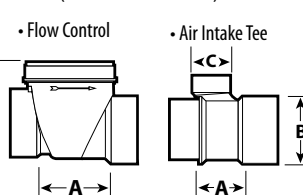
AIR INTAKE DIMENSIONS

2" spg x h	3" spg x h	4" spg x h
2.91" (73.9mm)	2.67" (67.8mm)	3.19" (81mm)
2.71" (68.8mm)	4.01" (101.9mm)	5.04" (128mm)
2.24" (56mm)	2.27" (57.7mm)	2.72" (69.1mm)

1 Piece Compact Flow Control (2" Version Illustrated)



2 Piece Flow Control (3" Version Illustrated)



NOTE: Endura® XL models are supplied as standard with an internal flow control. External flow controls are available separately.

CAPACITIES

	Endura 7	Endura 10	Endura 15	Endura 20	Endura 25LO	Endura 25	Endura 35	Endura 50	Endura XL75	Endura XL100
Part Number	3907A02	3910A02	3915A02C	3920A02	3925A02LO	3925XTA02 (2") 3925XTA03 (3")	3935A03 (3") 3935A04 (4")	3950A03 (3") 3950A04 (4")	4075A04 4075A04M	40100A04 40100A04M
US Gallons Per Minute - GPM (L/Sec)	7 (0.44)	10 (0.63)	15 (0.94)	20 (1.26)	25 LO (1.6)	25 (1.6)	35 (2.2)	50 (3.2)	75 (4.74)	100 (6.3)
Min. Grease Capacity - lb (kg)	14 (6.35)	20 (9.07)	30 (13.6)	40 (18.1)	50 (22.68)	50 (22.68)	70 (31.8)	100 (45.4)	150 (68.2)	200 (90.8)
Grease Capacity Actual (ASME A112.14.3) - lb (kg) † NSF ES 15741	31.95 (14.49)	38.07 (17.28)	40.97 (18.58)	76.4 (34.65)	53.4 (24.22)	72.55 (32.90) (2") 73.01 (33.11) (3")	138.5 (62.8)	122.07 (55.3)*	559 (253)†	1058 (480)†
Average Efficiency % (ASME A112.14.3)	95.5%	92.5%	92.0%	95.4%	97.1%	96.7% (2") 97.3% (3")	98.6%	93.9%	>98%	>98%
Operating Temperature Capabilities	220°F (104°C)	220°F (104°C)	220°F (104°C)	220°F (104°C)	220°F (104°C)	220°F (104°C)	220°F (104°C)	220°F (104°C)	160°F (71°C)	160°F (71°C)
Cover Load Rating- CSA B481.0 (Proof Load for Approval)	L 440 lb (200 kg)	L 440 lb (200 kg)	L 440 lb (200 kg)	L 440 lb (200 kg)	L 440 lb (200 kg)	L 440 lb (200 kg)	L 440 lb (200 kg)	L 440 lb (200 kg)	S 20,000 lb (9072 kg) M 4000 lb (1814 kg)	S 20,000 lb (9072 kg) M 4000 lb (1814 kg)
Unit Weight (Empty)	15.8 lb (7.17 kg)	15.8 lb (7.17 kg)	15.8 lb (7.17 kg)	23 lb (10.4 kg)	23.9 lb (10.85 kg)	35.61 lb (16.153 kg) (2") 37.77 lb (17.136 kg) (3")	45 lb (20.4 kg)	60 lb (27.2 kg)	233 lb (106 kg)	283 lb (128 kg)
Liquid Capacity	12.96 gal (49.06 L)	12.96 gal (49.06 L)	12.96 gal (49.06 L)	21.6 gal (81.8 L)	18.9 gal (71.54 L)	30.6 gal (115.83 L) (2") 29.5 gal (111.67 L) (3")	39.4 gal (149.1 L)	52.0 gal (197 L)	158 gal (598 L)	257 gal (973 L)
Connection size (mechanical joint only)	2"	2"	2"	2"	2"	2" (3925XTA02) 3" (3925XTA03)	3" (3935A03) 4" (3935A04)	3" (3950A03) 4" (3950A04)	4"	4"

* Not evaluated to breakdown capacity (PDI-G101)

Grease Capacity Min - lb (kg): Industry minimum grease capacity based on GPM flow rate. Requires minimum 2 lb of grease capacity for each GPM of flow.

Grease Capacity Actual - lb (kg): Actual capacity at breakdown when tested to ASME A112.14.3 / NSF ES 15741 as indicated.

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