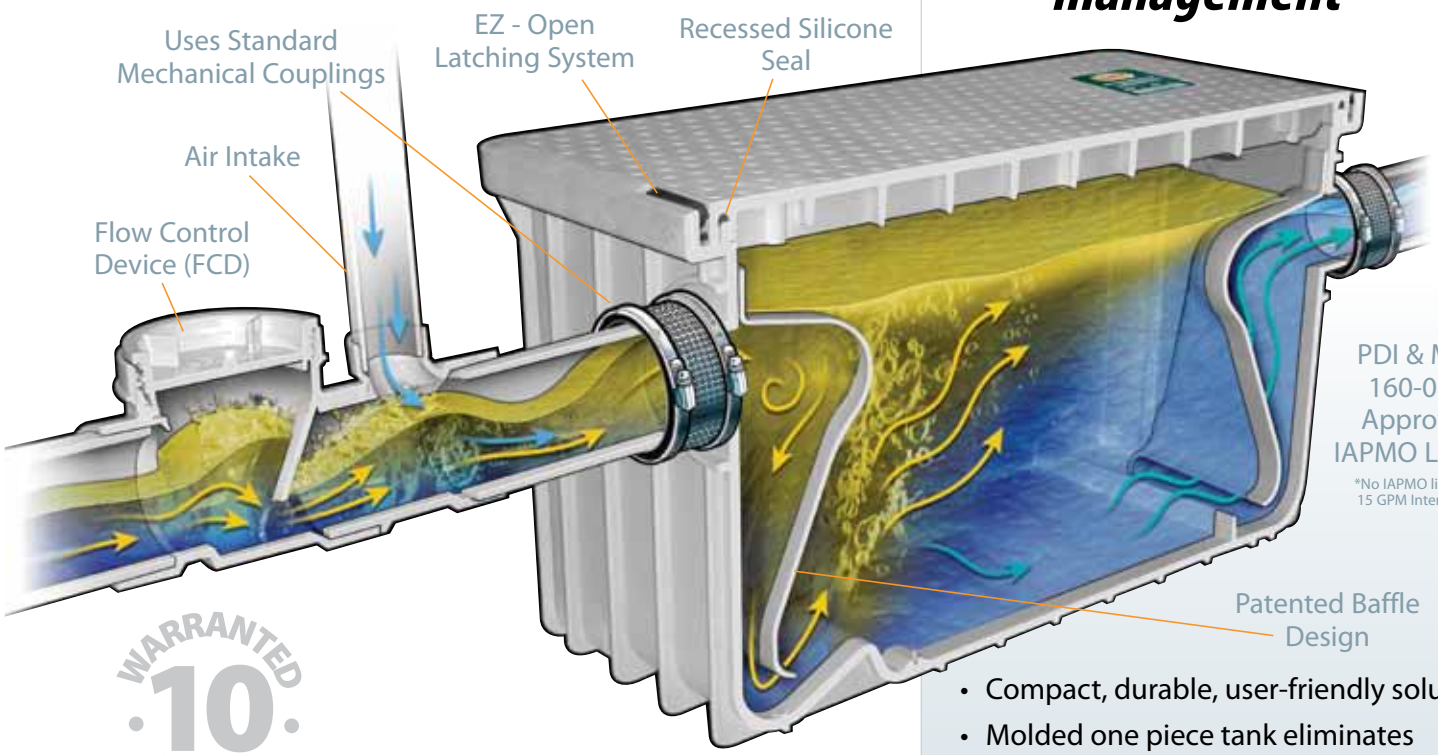
ENDURA® GREASE MANAGEMENT

endura®
Grease Interceptor

The Engineered Solution to grease management



WARRANTED 10 YEARS

endurability GUARANTEED

✓Availability ✓Reliability ✓Durability

Injected molded in engineered thermoplastics, Endura® will not corrode, chip or peel, even under the most severe applications

- Compact, durable, user-friendly solution
- Molded one piece tank eliminates seams and potential leaking
- Can withstand continuous discharge at 104° C (220° F)
- Lightweight and strong, Endura® models weigh up to 60% less than directly equivalent metal competitors - offers ease of installation, transport and storage
- Endura® supports 440 pounds of pedestrian and light duty traffic
- Connected using mechanical joint couplings allowing for use of various piping materials
- Flexibility of installation - can be installed in-floor, on-floor, or semi-recessed

Sewer authorities and building owners spend millions of dollars every year combating grease accumulation in plumbing systems. Grease accumulation causes sewer blockages and overflows. These overflows are a health risk to you, your employees, your customers and the general public. Injection molded in engineered thermoplastic, the Endura® Grease Interceptor provides restaurant operators the best value and performance on the market today.

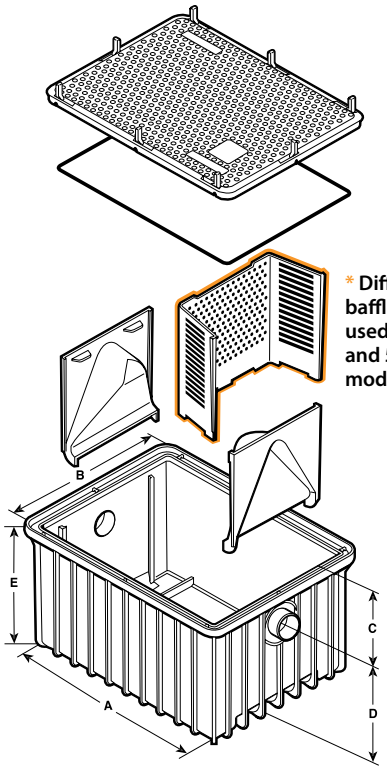
ASME 112.14.3

MEA 160-08-E

canplas®

www.endurainterceptor.com

an Aliaxis company



* Diffuser baffle only used in 35 and 50 GPM models

endura® Grease Interceptor

Contractor shall install a Canplas Endura® Grease Interceptor, Part No._____(fill in). An accessible flow control with a rate of _____ gpm will also be installed in accordance to manufacturer's instructions. The unit shall be comprised of engineered thermoplastics to withstand operational temperatures up to 220°F (104°C) and incorporate a lid with the capability of supporting 440 lbs. (200 Kgs). The unit will be supported by a 10 year manufacturer's extended warranty. The grease interceptor shall be certified to the current version of the PDI-G101standard and where locally applicable to ASME112.14.3 or have UPC listing. Contractor shall provide mechanical connectors to connect the grease interceptor.

TANK DIMENSIONS

GPM/lbs	15/30	20/40	25/50 LO	25/50	35/70	50/100
A	23.6" (600mm)	23.6" (600mm)	31.0" (787mm)	23.6" (600mm)	31.0" (787mm)	31.0" (787mm)
B	17.5" (444mm)	17.5" (444mm)	23.5" (597mm)	17.5" (444mm)	23.5" (597mm)	23.5" (597mm)
C	3.5" (89mm)	3.5" (89mm)	4" (102mm)	4.1" (104mm)	5.0" (127mm)	5.0" (127mm)
D	12.8" (325mm)	12.8" (325mm)	7" (178mm)	12.2" (310mm)	12.5" (318mm)	18.5" (469.9 mm)
E	16.3" (414mm)	16.3" (414mm)	11" (279mm)	16.3" (414mm)	17.5" (444mm)	23.5" (596.9 mm)

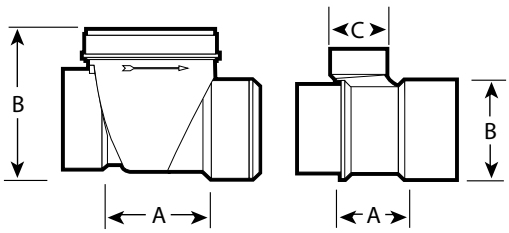
FLOW CONTROL DIMENSIONS

Connection Iron Pipe Size (Solvent weld)	2" h x h	3" h x h	4" h x h
A	3.0" (76.2mm)	4.23" (107.4mm)	6.13" (155.7mm)
B	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)

FLOW CONTROL AIR INTAKE TEE



3" VERSION ILLUSTRATED

CAPACITIES

US Gallons Per Minute (GPM)	15	20	25 LO	25	35	50
CAPACITY - Pounds	30	40	50	50	70	100

Litres Per Second (LPS)	0.94	1.26	1.6	1.6	2.2	3.2
CAPACITY - Kilograms	13.6	18.1	22.68	22.7	31.8	45.4

Average Efficiency % (ASME 112.4.3)	97.1%	95.4%	97.1%	92.5%	98.6%	93.9%
Part Number	3915A02	3920A02	3925A02LO	3925A02 (2") 3925A03 (3")	3935A03 (3") 3935A04 (4")	3950A03 (3") 3950A04 (4")
Grease Capacity lbs (Kg) actual	65 (29.5)	76.4 (34.65)	53.4 (24.22)	74 (33.6) *	138.5 (62.8)	122 (55.3) *
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)
Surface Load Capacity	440 lbs (200 kgs)	440 lbs (200 kgs)	440 lbs (200 kgs)	440 lbs (200 kgs)	440 lbs (200 kgs)	440 lbs (200 kgs)
Unit Weight (Empty)	23 lbs (10.4 kgs)	23 lbs (10.4 kgs)	23.9 lbs (10.85 kgs)	23 lbs (10.4 kgs)	45 lbs (20.4 kgs)	60 lbs (27.2 kgs)
Liquid Capacity	21.6 gal (81.8 L)	21.6 gal (81.8 L)	18.9 gal (71.54L)	21.6 gal (81.8 L)	39.4 gal (149.1 L)	52.0 gal (197 L)
Connection size (mechanical)	2"	2"	2"	2" (3925A02) 3" (3925A03)	3" (3935A03) 4" (3935A04)	3" (3950A03) 4" (3950A04)

* Max capacity calculated based on data at PDI G101 test approval. All other models/data quote figures at ASME 112.14.3 Breakdown.

Canplas Industries Ltd.
P.O. Box 1800, 500 Veterans Drive
Barrie, Ontario, Canada L4M 4V3
Tel: (705) 726-3361
Toll Free: 1-800-461-5300
Fax: (705) 726-2186

Canplas LLC
11402 East 53rd Ave.
Suite 200, Denver, CO, U.S.A. 80239
Tel: (303) 373-1918
Toll Free: 1-888-461-5307
Fax: (303) 373-1923

GI-000205-EN-02-10

canplas® an Aliaxis company