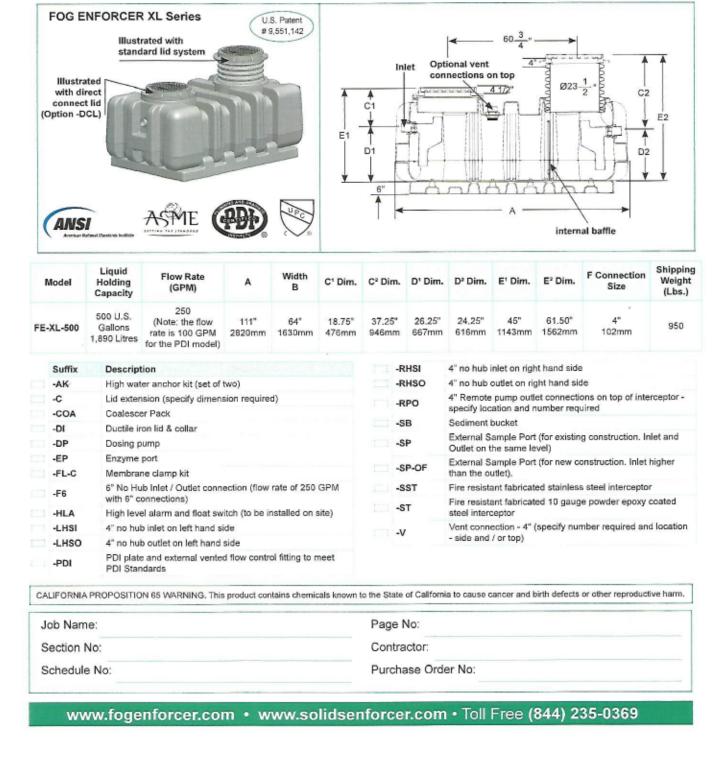
Specification: FOG ENFORCER XL-500 grease interceptor with 500 U.S. gallons of liquid holding capacity has a limited lifetime warranty and is made in the U.S.A. out of seamless, rotationally molded High Density Polyethylene with 3/8" uniform wall thickness. Interceptor is designed for above or below ground installation and includes an adjustable lid system, sample port access, internal baffle, deep seal trap covered by lid, internal air relief by-pass, stainless steel calibrated orifice plate (internal flow control), base for support and floor level installation and 4" no hub inlet and outlet connections. Steel encased composite lids provide a water / gas tight seal and have a minimum of 20,000 LB. load capacity - in accordance with the loading requirements of AASHTO H20. The high density polyethylene material is PE 3135 from Dow 9.39 with a density of 0.939 g/cm3. Note that the interceptor is tested and certified to the ASME A112.14.3, CSA B481 and ANSI Z1001 Standards and listed with I.A.P.M.O. The -PDI model is tested and certified to the PDI G-101 Standard, 100 GPM flow rate.

Function: Used in in restaurants, kitchens, institutions, industrial facilities such as food processing and packaging plants and other types of food processing areas where fat, oil and grease (FOG) drains with the waste water.



### wall thickness. Interceptor is designed for above or below ground installation and includes an adjustable lid system, sample port access, internal baffle, deep seal trap covered by lid, internal air relief by-pass, stainless steel calibrated orifice plate (internal flow control), base for support and floor level installation and 4" no hub inlet and outlet connections. Steel encased composite lids provide a water / gas tight seal and have a minimum of 20,000 LB. load capacity - in accordance with the loading requirements of AASHTO H20. The high density polyethylene material is PE 3135 from Dow 9.39 with a density of 0.939 g/cm3. Note that the interceptor is tested and certified to the ASME A112.14.3, CSA B481 and ANSI Z1001 Standards and listed with I.A.P.M.O.

ecification: FOG ENFORCER XL-750 grease

connect lid (Option -DCL)

Liquid

Holding

Capacity 750 U.S.

Gallons

2,840 litres

Description

Model

FE-XL-750

Suffix

Flow Rate

(GPM)

250

DG ENFORCER XL

ceptor with 750 U.S. gallons of liquid holding capacity has a limited

Shipping

Weight

(Lbs.)

1,015

F Connection

Size

102mm

E² Dim.

70.13"

1781mm

Series HDPE Interceptors

lifetime warranty and is made in the U.S.A. out of seamless, rotationally molded High Density Polyethylene with 3/8" uniform

other types of food processing areas where fat, oil and grease (FOG) drains with the waste water. FOG ENFORCER XL Series U.S. Patent # 9,551,142 Illustrated with standard lid system Optional vent connections on top Illustrated Ø23with direct

Function: Used in in restaurants, kitchens, institutions, industrial facilities such as food processing and packaging plants and

E1 D2 D1 ANSI internal baffle

C1 Dim.

18.75

476mm

D1 Dim.

34,88"

886mm

-RHSI

C2 Dim.

37.25"

946mm

D2 Dim.

32.88"

835mm

E1 Dim.

53.63

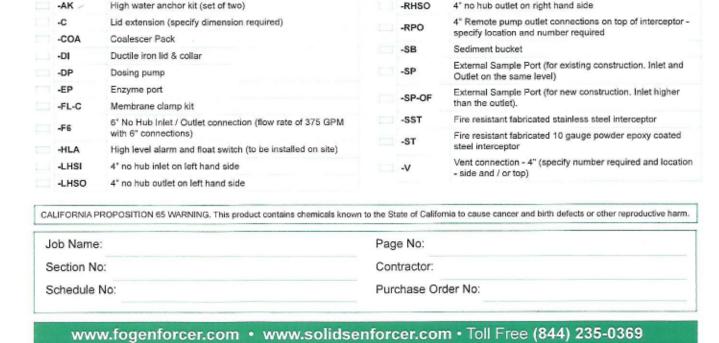
1362mm

4° no hub inlet on right hand side

Width

1630mm

111'



## provide a water / gas tight seal and have a minimum of 20,000 LB. load capacity - in accordance with the loading requirements of AASHTO H20. The high density polyethylene material is PE 3135 from Dow 9.39 with a density of 0.939 g/cm3. Note that the interceptor is tested and certified to the ASME A112.14.3, CSA B481 and ANSI Z1001 Standards and listed with I.A.P.M.O. Function: Used in in restaurants, kitchens, institutions, industrial facilities such as food processing and packaging plants and FOG ENFORCER XL Series

Optional vent connections

4 1/2

Ø23-

F Connection

Size

102mm

E2 Dim.

61.50"

1562mm

4" Remote pump outlet connections on top of interceptor -

E<sub>2</sub>

Weight

(Lbs.)

1,075

on top

C1

U.S. Patent #9,551,142

Illustrated with standard lid system

Illustrated

with direct connect lid

Liquid

Holding

Capacity 1000 U.S.

Gallons

3.790 litres

Description

FOG ENFORCER XL Series

Illustrated with direct connect lid (Option -DCL)

ANSI

Suffix

-AK

-COA

-C

-DI

-DP

-EP

-HLA

-FL-C

Description

Coalescer Pack

Dosing pump

Enzyme port

FOG ENFORCER XL Series

Illustrated with direct connect lid (Option -DCL)

Suffix

-AK

-COA

-C

-DI

-DP

-EP

-F6

-HLA

-LHSI

-LHSO

Job Name:

Section No.

Illustrated with 24" Dia. ADS pi (ADS model #24N12)

Illustrated with

standard direct

connect lid

Model

ANSI

Liquid Holding

Capacity (Gallons

-FL-C

Description

Coalescer Pack

Dosing pump

Enzyme port

Ductile iron lid & collar

with 6" connections)

4" no hub inlet on left hand side

4" no hub outlet on left hand side

U.S. Patent #9,551,142

High water anchor kit (set of two)

Lid extension (specify dimension required)

6" No Hub Inlet / Outlet connection (flow rate of 700 GPM

High level alarm and float switch (to be installed on site)

Illustrated with

standard lid system

Ductile iron lid & collar

Membrane clamp kit

with 6" connections)

High water anchor kit (set of two)

Lid extension (specify dimension required)

6" No Hub Inlet / Outlet connection (flow rate of 650 GPM

High level alarm and float switch (to be installed on site)

Illustrated with standard lid system

ASME

Flow Rate

(GPM)

250

High water anchor kit (set of two)

Lid extension (specify dimension required)

(Option -DCL)

Model

FE-XL-1000

Suffix

-AK

-C

ENFORCER

Series HDPE Interceptors

Specification: FOG ENFORCER XL-1000 grease interceptor with 1000 U.S. gallons of liquid holding capacity has a limited lifetime warranty and is made in the U.S.A. out of seamless, rotationally molded High Density Polyethylene with 3/8" uniform wall thickness. Interceptor is designed for above or below ground installation and includes an adjustable lid system, sample port access, internal baffle, deep seal trap covered by lid, internal air relief by-pass, stainless steel calibrated orifice plate (internal flow control), base for support and floor level installation and 4" no hub inlet and outlet connections. Steel encased composite lids

D1 D2 ANSI Shipping

C2 Dim.

37.25"

946mm

D¹ Dim.

45.25"

1149mm

-RHSI

-RHSO

D2 Dim.

43.25"

1099mm

E¹ Dim.

64"

1626mm

4" no hub inlet on right hand side

4" no hub outlet on right hand side

Width

В

64"

1630mm

111"

2820mm

C1 Dim.

18.75"

476mm

E1

-RPO specify location and number required -COA Sediment bucket -SB -DI Ductile iron lid & collar External Sample Port (for existing construction. Inlet and -SP -DP Dosing pump Outlet on the same level) -EP Enzyme port External Sample Port (for new construction, Inlet higher -SP-OF than the outlet). -FL-C Membrane clamp kit Fire resistant fabricated stainless steel interceptor -SST 6" No Hub Inlet / Outlet connection (flow rate of 500 GPM -F6 with 6" connections) Fire resistant fabricated 10 gauge powder epoxy coated -ST -HLA High level alarm and float switch (to be installed on site) Vent connection - 4" (specify number required and location -LHSI 4" no hub inlet on left hand side -V - side and / or top) -LHSO 4" no hub outlet on left hand side CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Job Name: Page No: Section No: Contractor: Purchase Order No: Schedule No: www.fogenforcer.com • www.solidsenforcer.com • Toll Free (844) 235-0369 ENFORCER XL Series HDPE Interceptors Specification: FOG ENFORCER XL-1300 grease interceptor with 1300 U.S. gallons of liquid holding capacity has a limited lifetime warranty and is made in the U.S.A. out of seamless, rotationally molded High Density Polyethylene with 3/8" uniform wall thickness. Interceptor is designed for above or below ground installation and includes an adjustable lid system, sample port access, internal baffle, deep seal trap covered by lid, internal air relief by-pass, stainless steel calibrated orifice plate (internal

flow control), base for support and floor level installation and 4" no hub inlet and outlet connections. Steel encased composite lids provide a water / gas tight seal and have a minimum of 20,000 LB. load capacity - in accordance with the loading requirements of AASHTO H20. The high density polyethylene material is PE 3135 from Dow 9.39 with a density of 0.939 g/cm3. Note that the interceptor is tested and certified to the ASME A112.14.3, CSA B481 and ANSI Z1001 Standards and listed with I.A.P.M.O.

Function: Used in in restaurants, kitchens, institutions, industrial facilities such as food processing and packaging plants and

E1

Optional vent

Inlet

C1

**D1** 

-RHSI

-RHSO

-RPO

-SB

-SP

-SP-OF

-SST

-ST

connections on top

60.

4 1/2

A

4" no hub inlet on right hand side

4" no hub outlet on right hand side

Outlet on the same level)

than the outlet).

specify location and number required

4" Remote pump outlet connections on top of interceptor -

External Sample Port (for existing construction, Inlet and

External Sample Port (for new construction, Inlet higher

Fire resistant fabricated 10 gauge powder epoxy coated

Ø23

E2

E2

Shipping

Weight

4 1/2

4" no hub inlet on right hand side

4" no hub outlet on right hand side

Sediment bucket

than the outlet).

side and / or top)

Outlet on the same level)

specify location and number required

4" Remote pump outlet connections on top of interceptor -

External Sample Port (for existing construction. Inlet and

External Sample Port (for new construction, Inlet higher

Fire resistant fabricated 10 gauge powder epoxy coated

Vent connection - 4" (specify number required and location

Fire resistant fabricated stainless steel interceptor

Fire resistant fabricated stainless steel interceptor

Ø23-

E2

other types of food processing areas where fat, oil and grease (FOG) drains with the waste water.

U.S. Patent

# 9,551,142

### Shipping Flow Rate Width F Connection C1 Dim. C2 Dim. D' Dim. D2 Dim. E1 Dim. E2 Dim. Weight Model Holding (GPM) Size (Lbs.) Capacity 1300 U.S. 75" 111" 64" 18.75" 37.25" 56.25" 54.25\* 91.50" 1,150 FE-XL-1300 Gallons 250 2820mm 1630mm 476mm 946mm 1429mm 1378mm 1905mm 2324mm 102mm 4,921 litres



Function: Used in in restaurants, kitchens, institutions, industrial facilities such as food processing and packaging plants and

Optional vent

Inlet

connections

on top

C1

-RHSI

-RHSO

-RPO

-SB

-SP

-SP-OF

-SST

-ST

-V

Page No:

Contractor.

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

other types of food processing areas where fat, oil and grease (FOG) drains with the waste water.

U.S. Patent

# 9.551.142

### **D1** D2 ANSI internal baffle Shipping Liquid Flow Rate Width **F** Connection D<sup>2</sup> Dim. Weight C¹ Dim. C<sup>2</sup> Dim. D¹ Dim. E1 Dim. E2 Dim. Model Holding (GPM) В Size Capacity (Lbs.) 1500 U.S. 84" 18.75" 37.25" 64" 62" 82.75" 99.25 111" 250 1,250 FE-XL-1500 Gallons 1630mm 1575mm 2102mm 102mm 2820mm 476mm 946mm 1626mm 2521mm 5.680 litres

Section No.	Contractor.
Schedule No:	Purchase Order No:
www.fogenforcer.com	• www.solidsenforcer.com • Toll Free (844) 235-0369
FOGE	VFORCER SERIES
Se	eries HDPE Interceptors
it of seamless, rotationally molded High De stallation and includes extension pipe gasket affle, deep seal trap covered by lid, internal a connections. Steel encased composite lids pro ith the loading requirements of AASHTO H20	U.S. gallons of liquid holding capacity has a limited lifetime warranty and is made in the U.S.A. ensity Polyethylene with 3/8" uniform wall thickness. Interceptor is designed for below ground to the tor ADS 24N12 (pipe not included) for the adjustable lid system, sample port access, internal ir relief by-pass, base for support and floor level installation and 4" no hub inlet and outlet evide a water / gas tight seal and have a minimum of 20,000 LB. load capacity – in accordance 0. The high density polyethylene material is PE 3135 from Dow 9.39 with a density of 0.939 g/or manufactured to the ANSI Z1001 Standard. For indoor/outdoor use.
	tutions, industrial facilities such as food processing and packaging plants and other types of food OG) drains with the waste water. All FE gravity interceptors can withstand a temperature of up to

# 2-OUTLET 58

В

Width

C¹ Dim. C² Dim.

D¹ Dim.

D2 Dim.

E¹ Dim.

E2 Dim.

Connection

E1

Sed im ent

Capacity

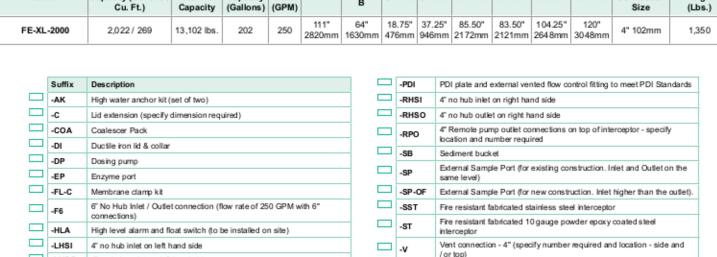
Flow

Rate

Α

UPC

Retention



-LHSO 4" no hub outlet on left hand side CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Job Name: Page No: Section No: Contractor:

Schedule No: Purchase Order No: www.fogenforcer.com • www.solidsenforcer.com • Toll Free (844) 235-0369