

KEYED NOTES						
MARK	QTY	DESCRIPTION				
1	1	PRECAST CONCRETE GREASE INTERCEPTOR				
2	1	FLOW DIVERTER (SS304)				
3	-	REBAR AS REQ'D				
4	-	TAPERED WALL				
5	1	MONOLITHIC BAFFLE @ BTM AND/OR WALLS				
6	3	SCH 40 PVC PIPING (4" OR 6")				
7	2	LINK-SEAL				
8	2	24" CAST IRON FRAME & COVER				
9	-	CONCRETE EXTENSION RINGS AS REQ'D				
10	1	4" VENT SLEEVE				
11	1	JOINT SEALED w/ PLASTIC FLEXIBLE GASKET & EXTERNAL WRAP				
12	1	NAMEPLATE INDICATING: MFG: PorkUSA.com 888-611-PARK MODEL: GT-02-TXAU DATE MANUFACTURED				
13	1	CHEMICAL-PROOF INTERIOR LINING 3mm HDPE				
14	1	BITUMASTIC VAPOR BARRIER ON EXTERIOR				
15	_	INTERCEPTOR WATER LEVEL = INVERT OUTLET PIPE AT CLEANOUT				
16	1	PVC DOUBLE MANIFOLD TEE				
17	-	HEIGHT AT MID LEVEL				
18	-	FLOWLINE MUST BE 3" (MIN) ABOVE STATIC WATER LEVEL				

KEVED MOTE

GREASE INTERCEPTOR SCHEDULE								
MODEL NO.	CAPACITY GREASE CAPEMPTY WT			LENGTH	WIDTH	HEIGHT	INLET	OUTLET
MODEL NO.	USGal	(LBS)	(LBS)	L	W	Н	FL1	FL2
GT-7000-TXAU	7,000	16,170	59,900	18'-0"	9'-0"	9'-2"	7'-11"	7'-8"
GT-8000-TXAU	8,000	18,480	65,000	18'-0"	9'-0"	10'-0"	8'-9"	8'-6"
GT-9000-TXAU	9,000	20,790	69,100	18'-0"	9'-0"	10'-10"	9'-7"	9'-4"
GT-10000-TXAU	10,000	23,100	85,800	21'-2"	11'-2"	8'-8"	7'-5"	7'-2"
GT-11000-TXAU	11,000	25,410	90,000	21'-2"	11'-2"	9'-6"	8'-3"	8'-0"
GT-12000-TXAU	12,000	27,220	93,300	21'-2"	11'-2"	10'-0"	8'-9"	8'-6"
GT-13000-TXAU	13,000	30,020	98,000	21'-2"	11'-2"	10'-6"	9'-3"	9'-0"
GT-14000-TXAU	14,000	32,340	101,100	21'-2"	11'-2"	11'-2"	9'-11"	9'-8"
GT-15000-TXAU	15,000	34,650	107,700	21'-2"	11'-2"	11'-2"	10'-11"	10'-8"

OTHER SIZES ARE AVAILABLE. CONTACT US FOR MORE INFORMATION.

MUNICIPALITIES: AUSTIN, TX

ROUND ROCK, TX

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GEORGETOWN, TX

PFLUGERVILLÉ, TX

Northwest Pipe Company

General Information:

Typical applications include commercial and industrial food service kitchens where excessive grease may interfere with the proper drainage of the sewer system. The grease interceptor is generally buried below grade for gravity flow sewer systems. A sample well or cleanout is utilized on the outlet side for sampling by the local water authority.

Specifications

Concrete:

Design strength of 4500 PSI at 28 days. Unit is of monolithic construction at floor, first stage of wall and baffle with sectional riser to required depth. (Monolithic baffle required, slide-in type is not acceptable)

Reinforcement:

Grade 60 reinforced with steel rebar conforming to ASTM A615 on required centers or equal.

Manhole frames, covers or grates are manufactured of grey cast iron conforming to ASTM A48-76 Class 30. Manhole shall be nominal 24 inch diameter and be traffic duty.

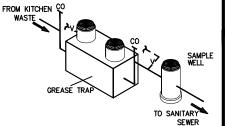
	SERVICE ALERT SYSTEM NOTES						
MARK	QTY	DESCRIPTION					
A	1	SERVICE ALERT PANEL, NOTIFIES OF GREASE MAXIMUM CAPACITY w/ AUDIBLE & VISUAL ALARM (NEMA 4X)					
В	•	CABLE & CONDUIT ROUTED TO ALARM (BY OTHERS)					
С	1	GREASE SENSOR (NEMA 7)					

Engineering Data

The grease interceptor is structurally & hydraulically engineered to conform to UPC/IPC and regional plumbing codes. Consult with local authorities for specific application requirements.

Shop drawings shall include complete structural & buoyancy calculations certified by a licensed professional engineer upon request.

Consult with ParkUSA for exact excavation dimensions & shipping information.









GREASE INTERCEPTOR SERIES GT 7000 THRU 15000 GALLON CAPACITY

DRN ENG DWG. NO.

REV.

GT-02-TXAU-WA DATE 4/24