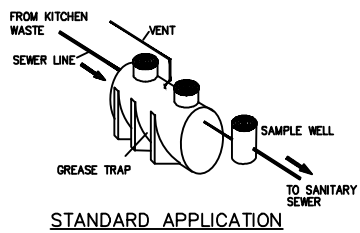


KEYED NOTES		
MARK	QTY	DESCRIPTION
1	1	REINFORCED FIBERGLASS GREASE INTERCEPTOR
2	2	24" ACCESS MANWAY COVER
3	2	FIBERGLASS MANWAY EXTENSION
4	3	PVC COUPLING
5	2	X" INLET/ OUTLET (BY OTHERS)
6	1	X" VENT
7	1	INTERIOR BAFFLE
8	1	6" PVC DOUBLE TEE MANIFOLD
9	1	4" VENT SLEEVE IN BAFFLE
10	-	STRUCTURAL SUPPORT RIB (AS REQ'D)
11	4	LIFTING LUG
12	3	TANK SADDLE SUPPORT
13	-	ANCHOR BRACKETS FOR FLOOR MOUNTING
14	2	24" SQ STRIKER PLATE, SS304
15	1	CONCRETE HOUSEKEEPING PAD (BY OTHERS)
16	2	NAMEPLATE INDICATING MFG: PARKUSA WWW.PARKUSA.COM 888-611-PARK MODEL GTF-AG DATE MANUFACTURED
17	1	CONTROL PANEL W/ AUDIBLE & VISUAL ALARM FOR SENSORS (NEMA 4X)
18	1	CABLE & CONDUIT ROUTED TO CONTROL PANEL (BY OTHERS)
19	1	ELECTRICAL CONDUIT JUNCTION BOX
20	1	FULL THREAD FLOAT BRACKET
21	1	HIGH GREASE LEVEL SENSOR (NEMA 7)

Grease Trooper



GREASE INTERCEPTOR SCHEDULE						
MODEL NO.	CAPACITY USGal	GREASE CAP (LBS)	DIAMETER D	MAX OVERALL LENGTH L	INLET FL1	OUTLET FL2
GTF-AG-500	500	1,200	4'-0"	7'-3"	3'-3"	3'-0"
GTF-AG-750	750	1,700	4'-0"	11'-4"	3'-3"	3'-0"
GTF-AG-1000	1,000	2,300	4'-0"	16'-0"	3'-3"	3'-0"
GTF-AG-1500	1,500	3,500	6'-0"	10'-2"	5'-3"	5'-0"
GTF-AG-2000	2,000	4,600	6'-0"	13'-6"	5'-3"	5'-0"
GTF-AG-2500	2,500	5,700	6'-0"	16'-4"	5'-3"	5'-0"
GTF-AG-3000	3,000	6,900	8'-0"	12'-3"	5'-3"	5'-0"
GTF-AG-3500	3,500	8,000	8'-0"	15'-1"	6'-3"	6'-0"
GTF-AG-4000	4,000	9,300	8'-0"	17'-9"	6'-3"	6'-0"
GTF-AG-5000	5,000	11,600	8'-0"	20'-7"	7'-3"	7'-0"
GTF-AG-6000	6,000	13,860	8'-0"	23'-1"	7'-3"	7'-0"



STANDARD APPLICATION

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SPECIFICATIONS

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 INSTALLED BELOW GRADE FOR GRAVITY FLOW SEWER SYSTEMS. A SAMPLE WELL IS UTILIZED ON THE OUTLET SIDE FOR SAMPLING BY THE LOCAL WATER AUTHORITY.


TANK: THE TANK SHELL SHALL BE CONSTRUCTED FROM COMPOSITE REINFORCED FIBERGLASS. TANK SHALL HAVE ONE-PIECE CONSTRUCTION AT SHELL, END CAPS, AND BAFFLE.

ACCESS COVER: MANHOLE COVER MANUFACTURED OF COMPOSITE REINFORCED FIBERGLASS, HAVING MANWAY BOLT PATTERN AND STAINLESS STEEL HANDLES. (OPTIONAL W/OUT EXTENSION)

ENGINEERING DATA

THE GREASE INTERCEPTOR IS STRUCTURALLY & HYDRAULICALLY ENGINEERED TO CONFORM TO REGIONAL PLUMBING CODES RECOMMENDED IN MOST CITIES. CONSULT WITH LOCAL AUTHORITIES FOR SPECIFIC APPLICATION REQUIREMENTS.

CONSULT WITH PARKUSA FOR EXACT INSTALLATION DIMENSIONS & SHIPPING INFORMATION.



GREASE INTERCEPTOR
(ABOVE GRADE) MODEL GTF-AG 500 THRU 6,000

PM	PC	DRN	ENG	DWG. NO.	REV.
.	.	.	.	GTF-AG-WA	A
DATE		09/24			

LAST MODIFIED BY KUI ON 9/17/2024 2:31 PM; LAST PLOTTED ON 9/17/2024 2:31 PM BY WJ. KATE; FILE NAME: GTF-AG-WA.DWG