

LIQUID LEVEL

(6

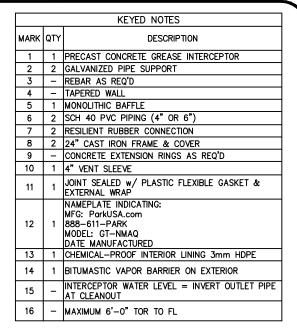
(6)

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)							



2" VENT

(TO BUILDING



Г	GREASE INTERCEPT	OR SCHEDU	ILE						
Ī	MODEL NO.	CAPACITY USGal	GREASE CAP. (LBS)	EMPTY WT (LBS)	LENGTH L	WIDTH W	HEIGHT H	INLET FL1	OUTLET FL2
Γ	GT-500-NMAQ	500	1,200	7,000	7'-10"	4'-4"	4'-6"	3'-3"	3'-0"
Γ	GT-750-NMAQ	750	1,700	11,000	7'-10"	4'-4"	6'-0"	4'-5"	4'-2"
E	GT-1000-NMAQ	1,000	2,300	13,200	8'-8"	5'-0"	6'-0"	4'-9"	4'-6"

OTHER SIZES ARE AVAILABLE. CONTACT US FOR MORE INFORMATION.

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

WASTE

GREASE TRAP

TO SANITARY

SEWER

(7)

ENGINEERING DATA

FĽ2

THE GREASE INTERCEPTOR IS STRUCTURALLY & HYDRAULICALLY ENGINEERED TO CONFORM TO UPC/IPC AND REGIONAL PLUMBING CODES. CONSULT WITH LOCAL AUTHORITIES FOR SPECIFIC APPLICATION REQUIREMENTS.

FROM KITCHEN

BOTTOM OF INLET PIPE EL =
TOP OF OUTLET PIPE

@ CLEAN-OUT EL

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
500 THRU 1000 GALLON CAPACITY

PM | PC | DRN | ENG | DWG. NO.

DATE 5/24 | GT-01-NMAQ-WA

THE OUTLET SIDE FOR SAMPLING BY THE LOCAL WATER AUTHORITY. SPECIFICATIONS

Ø <u>□</u>

7

(4)

FĹ1

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. MANWAYS:

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.

MUNICIPALITIES:

ALBUQUERQUE, NM



@ ParkUSA. ALL RIGHTS RESERVED.

REV.