



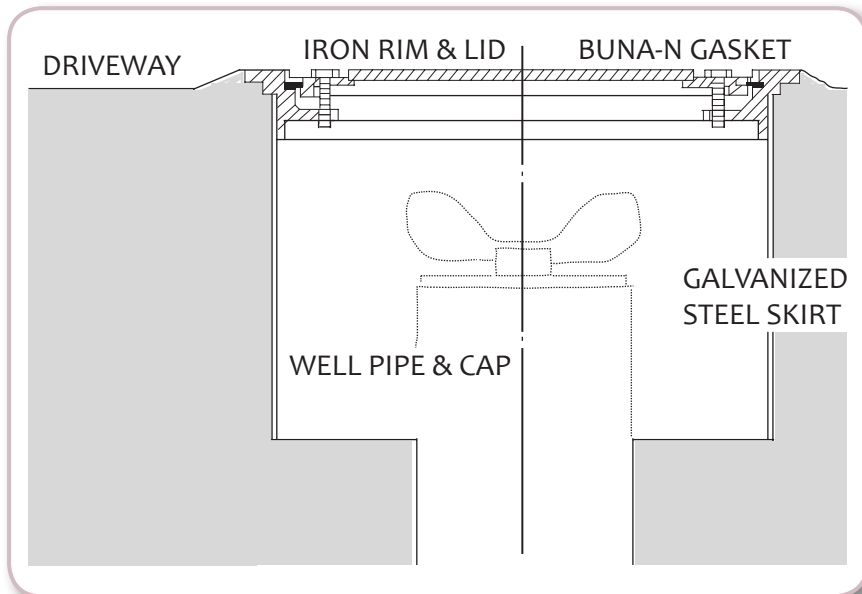
Model 418 Series Limited Access Test Well Manhole

Application

The limited access manholes are round with a bolted and gasketed cover. Used for access ports in driveways where limited access and/or water resistant conditions are required. The bolts are standard hex head stainless steel. Meets H-20 load requirements. Each manhole is individually boxed.

Models

- The **418** has a plain cover. The 18" x 12" and 18" x 18" models use a recessed allen screw.
- The **418XA** has a monitoring well manhole warning and an API symbol on the cover.
- The **418XAH** is the same as the 418XA but has a 14-gauge heavy skirt and nylon washers.
- The **418XAP** is the same as the 418XA but the cover is painted white with a black triangle.
- The **418XAW** is the same as the 418XA but with continuous welded construction, nylon washers, heavy skirt (16-gauge), and skirt anchor lugs.
- The **418TM** has a cover indicating "TANK MONITOR" for UST leak detection. Bolt down and gasket.



SPECIFICATION SHEET



Fig. 418



Fig. 418XA



Fig. 418XAW

Item numbers on next page...



Model 418 Limited Access Test Well Manhole (continued)

Item Number	A	B	C	D	E	F	G	H	Screw	Wrench Size	Weight
418---0200 AM	12" x 7"	ST	22GS	Buna-N	SS	N	7"	12"	½" HH	¾"	31.0
418---1000 AM	18" x 12"	ST	14GS	Buna-N	SS	N	13.25"	17.25"	½" RA	⅝"	66.0
418---1100 AM	18" x 18"	ST	14GS	Buna-N	SS	N	19.25"	17.25"	½" RA	⅝"	69.0
418---1300 AM	24" x 18"	ST	14S	Buna-N	SS	N	18.6875"	26.656"	⅜" HH	⅞"	104.0
418TM-1100 AM	18" x 12"	CI	14S	Buna-N	SS	N	13.25"	17.25"	½" HH	¾"	72.0
418TM-1200 AM	18" x 18"	CI	14S	Buna-N	SS	N	17.25"	17.25"	½" HH	¾"	78.0
418XA-0500 AM	7" x 10"	CI	22GS	Buna-N	SS	N	10"	6"	⅝" HH	½"	8.0
418XA-0850 AM	8" x 8"	CI	22GS	Buna-N	SS	N	8.125"	8.125"	⅜" HH	⅞"	13.50
418XA-0900 AM	8" x 12"	CI	22GS	Buna-N	SS	N	13"	8.125"	⅜" HH	⅞"	15.0
418XA-0100 AM	9" x 7"	CI	22GS	Buna-N	SS	N	7.0625"	9"	½" HH	¾"	17.0
418XA-0200 AM	12" x 7"	CI	22GS	Buna-N	SS	N	7"	12"	½" HH	¾"	27.0
418XA-0300 AM	9" x 12"	CI	22GS	Buna-N	SS	N	13.0625"	9"	½" HH	¾"	20.0
418XA-0400 AM	12" x 12"	CI	22GS	Buna-N	SS	N	13"	12"	½" HH	¾"	30.0
418XA-1000 AM	18" x 12"	CI	14S	Buna-N	SS	N	13.25"	17.25"	½" HH	¾"	75.0
418XA-1100 AM	18" x 18"	CI	14S	Buna-N	SS	N	19.25"	17.25"	½" HH	¾"	78.0
418XAH0300 AM	9" x 12"	CI	14GS	Buna-N	SS	N	13.0625"	9"	½" HH	¾"	22.0
418XAP0500 AM	7" x 10"	CI	22GS	Buna-N	SS	Y	10"	6"	⅝" HH	½"	8.0
418XAP0850 AM	8" x 8"	CI	22GS	Buna-N	SS	Y	8.125"	8.125"	⅜" HH	⅞"	13.50
418XAP0900 AM	8" x 12"	CI	22GS	Buna-N	SS	Y	13"	8.125"	⅜" HH	⅞"	17.0
418XAP0300 AM	9" x 12"	CI	22GS	Buna-N	SS	Y	13.0625"	9"	½" HH	¾"	20.0
418XAP0200 AM	12" x 7"	CI	22GS	Buna-N	SS	Y	7"	12"	½" HH	¾"	27.0
418XAP0400 AM	12" x 12"	CI	22GS	Buna-N	SS	Y	13"	12"	½" HH	¾"	29.0
418XAP1200 AM	18" x 12"	CI	14GS	Buna-N	SS	Y	13.25"	17.25"	½" HH	¾"	75.0
418XAP1300 AM	18" x 18"	CI	14GS	Buna-N	SS	Y	19.25"	17.25"	½" HH	¾"	86.0
418XAW0300 AM	9" x 12"	CI	16S	Buna-N	SS	N	13.0625"	9"	½" HH	¾"	20.0
418XAW0400 AM	12" x 12"	CI	16S	Buna-N	SS	N	13"	12"	½" HH	¾"	34.0
418XAW0700 AM	9" x 12"	CI	16S	Buna-N	SS	Y	13.0625"	9"	½" HH	¾"	20.0
418XAW0800 AM	12" x 12"	CI	16S	Buna-N	SS	Y	13"	12"	½" HH	¾"	34.0

SPECIFICATION OPTIONS:

- A**—Size (inches)
- B**—Cover material: CI (Cast iron); ST (Steel)
- C**—Skirt material: 14, 16, or 22 gauge; GS (Galvanized steel); S (Steel)
- D**—Gasket material: Buna-N
- E**—Bolt material: SS (Stainless steel)
- F**—Painted cover: Y (Yes) or N (No)
- G**—Height (inches)
- H**—Skirt diameter (inches)
- Screw**— Size (inches) and type: RA (Recessed Allen); HH (Hex Head)
- Wrench**—Size (inches)
- Weight**—Shipping weight (lbs)

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