

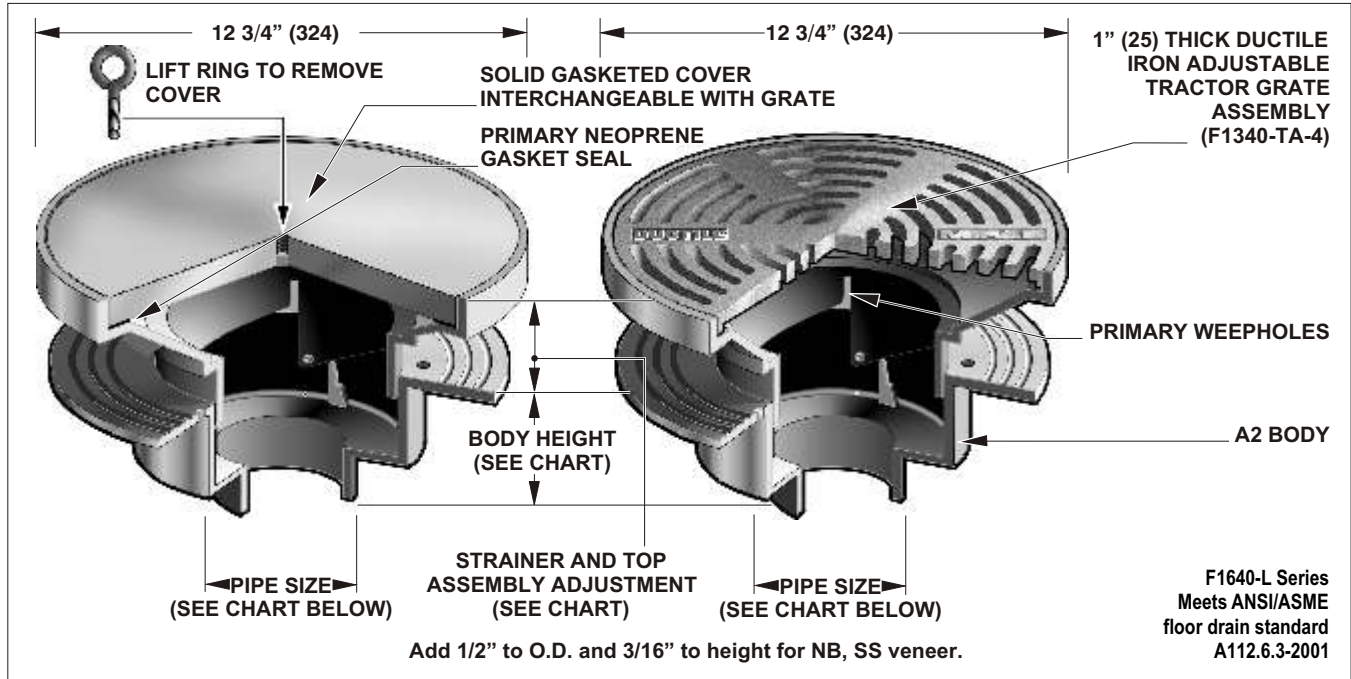


F1640-L

**12" DIAMETER
BLOOD AND WATER DRAINS**

Specification: MIFAB® Series F1640-L 12" (305) diameter blood and water drain set consisting of two lacquered cast iron bodies with anchor flange and weepholes. One body furnished with a 12" (305) diameter lacquered cast iron adjustable top assembly and special duty ductile iron grate. The other body furnished with a solid gasketed ductile iron cover with lift ring. The top assemblies are interchangeable with either body. (For membrane floors, add Suffix -C for the membrane clamp).

Function: Used in packing house slaughtering areas. The slotted grate drain permits drainage of blood to a separate holding tank while the gasketed covered drain adjacent is connected to the sewer. The gasketed cover is to be removed and placed into the drain holding the slotted grate during washdown and the slotted grate is to be placed into the drain previously holding the gasketed cover. This is to ensure that water used in the cleaning operation will be directed to the sewer and not to the blood storage tank.



STRAINER AND TOP ASSEMBLY DIAMETER	STRAINER AND TOP ASSEMBLY ADJUSTMENT MIN MAX		ANSI/ASME RATING		PIPE SIZE	BODY HEIGHT				
			FREE AREA	LOAD RATING N.B. (-1), S.S. (-3), D.I. (-4)		NO HUB (STANDARD)	PUSH ON (P)	THREADED (T)	INSIDE CAULK (X)	PVC/ABS (-30)/(-31)
12" (305)	2 1/4" (57)	4 1/8" (105)	33 in ² (21,920 ²)	ANSI/ASME	2" (51)	5 7/16" (138)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 1/8" (181)
				LOAD CLASS	3" (76)	5 7/16" (138)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	8 1/8" (206)
				"SPECIAL DUTY"	4" (102)	5 7/16" (138)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	8 1/8" (206)
				(OVER 10,000 LBS.)	5" (127)	5 7/16" (138)	-	5 7/16" (138)	6 1/4" (159)	-
					6" (152)	5 7/8" (149)	8" (203)	6" (152)	6 1/4" (159)	-
					8" (203)	5 7/8" (149)	-	-	5 5/8" (143)	-

- OPTIONAL VARIATIONS:**
- | | | | | | |
|---|-----------------------------|--|----------------------|---|----------------------|
| <input type="checkbox"/> Ductile iron grate and cover | SUFFIX
(Standard) | <input type="checkbox"/> Extension | SUFFIX
-15 | <input type="checkbox"/> Chrome plated strainer | SUFFIX
-49 |
| <input type="checkbox"/> Stainless steel veneer for grate/cover | -3 | <input type="checkbox"/> Secondary flat strainer | -21 | <input type="checkbox"/> Threaded side outlets | -90 |
| <input type="checkbox"/> 3M epoxy finish | -3M | <input type="checkbox"/> Bronze bodies | -27 | <input type="checkbox"/> No hub side outlets | -90NH |
| <input type="checkbox"/> Sediment bucket | -5 | <input type="checkbox"/> Stainless steel bodies (Type 304) | -28 | <input type="checkbox"/> Client logo | -95 |
| <input type="checkbox"/> Vandal proof secured grate/cover | -6 | <input type="checkbox"/> Stainless steel bodies (Type 316) | -29 | <input type="checkbox"/> No hub outlet | (Standard) |
| <input type="checkbox"/> Trap seal primer connection | -7 | <input type="checkbox"/> ABS socket connection bodies | -31 | <input type="checkbox"/> Membrane clamp | -C |
| <input type="checkbox"/> Backwater valve | -8 | <input type="checkbox"/> Closure plug | -34 | <input type="checkbox"/> Push on outlet | P |
| <input type="checkbox"/> Acid resistant epoxy coating | -11 | <input type="checkbox"/> Underdeck clamp | -40 | <input type="checkbox"/> Threaded outlet | T |
| <input type="checkbox"/> All galvanized | -13 | <input type="checkbox"/> Sump receiver | -41 | <input type="checkbox"/> Inside caulk outlet | X |
| | | | | <input type="checkbox"/> Extended wide elastomeric flange | -Z |

Job Name: _____ Page No: _____
 Section No: _____ Contractor: _____
 Schedule No: _____ Purchase Order No: _____

MIFAB reserves the right to make changes in material and design without formal notice and obligation.