

SPECIFICATIONS

GENERAL:

The surface drainage system shall be FoodSafe Square Top Circular Catch Basin, as manufactured by FoodSafe Drains.

MATERIALS:

T304 Stainless Steel or T316 Stainless Steel

LOAD CLASS:

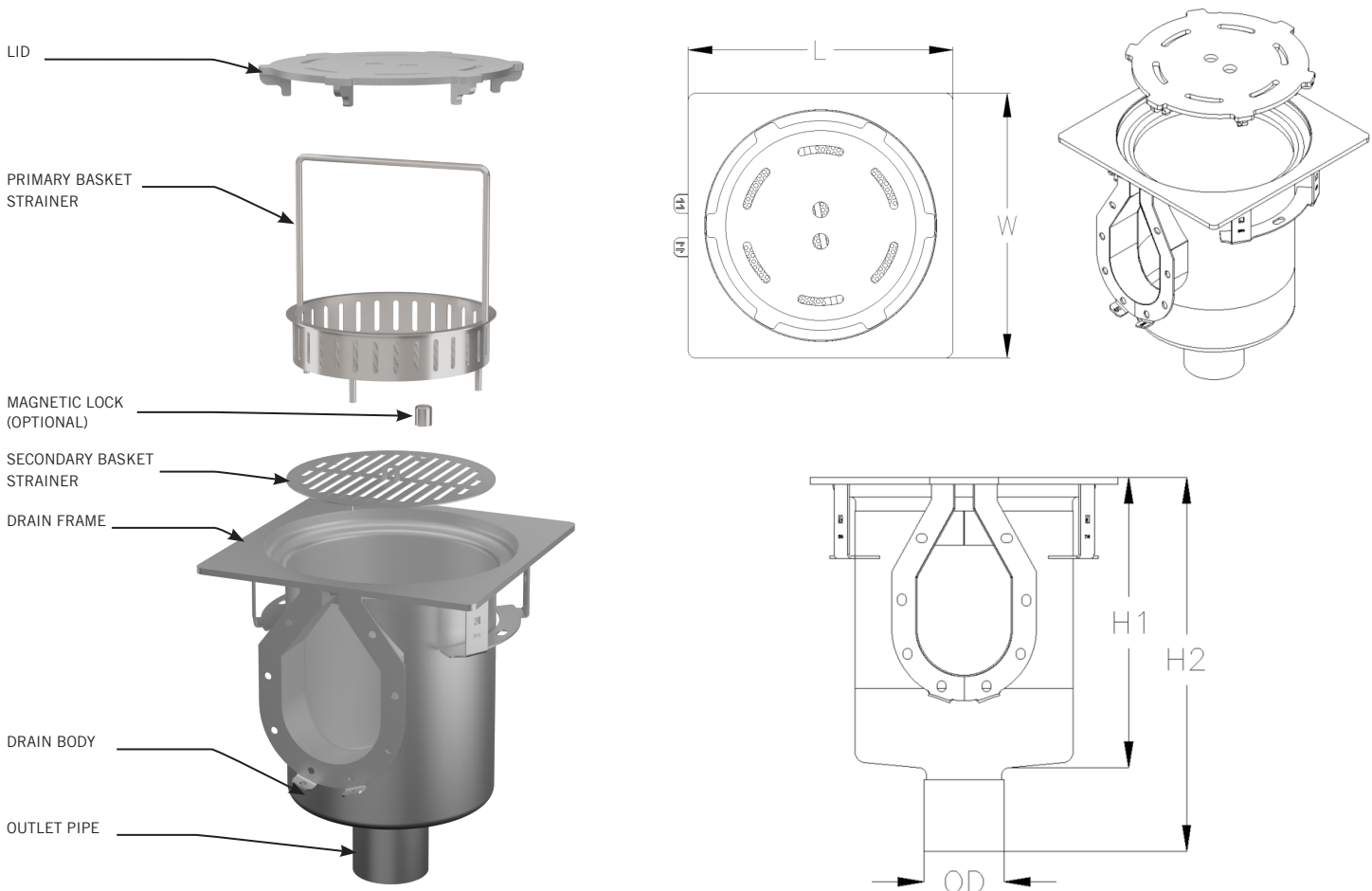
DIN EN 1433 - Load Class E

ASME 112.6.3 - Extra Heavy Duty

INSTALLATION:

The FoodSafe Square Top Circular Catch Basin shall be installed in accordance with the manufacturer's installation instructions and recommendations.

TYPICAL PROFILE OF A FOODSAFE SQUARE TOP CIRCULAR CATCH BASIN



CATCH BASIN

DESCRIPTION	TOP DIAMETER	TOP LENGTH	BOTTOM DIAMETER	HEIGHT	OUTLET SIZE
	INCHES	INCHES	INCHES	INCHES	INCHES
10000 SS SMALL SQUARE TOP	16 ³ / ₄	16 ³ / ₄	12 ³ / ₁₆	16 ¹ / ₈	4 or 6
10000 SS LARGE SQUARE TOP	16 ³ / ₄	16 ³ / ₄	12 ³ / ₁₆	20	4 or 6

AVAILABLE IN 3 DIFFERENT DESIGN OPTIONS ACCORDING TO THE DRAIN LENGTH.

FLANGE - 5 CATCH BASIN - UP TO 4 DRAIN SECTIONS (16 ³/₄ x 16 ³/₄ x 16 ¹/₈), FLANGE - 8 CATCH BASIN - UP TO 7 DRAIN SECTIONS (16 ³/₄ x 16 ³/₄ x 20), FLANGE - 11 CATCH BASIN - UP TO 10 DRAIN SECTIONS (16 ³/₄ x 16 ³/₄ x 20).

AVAILABLE IN BOTH ROUND & SQUARE TOP DESIGN.

CUSTOM DEPTH ARE AVAILABLE AS REQUIRED. PERFORATED LID WITH TWO HOLES IS OUR STANDARD DESIGN, ALSO CUSTOM LIDS AVAILABLE AS REQUIRED.

SCH40 PIPES ARE STANDARD DESIGN, ALSO SCH10 AVAILABLE AS REQUIRED.

END OR MIDDLE CATCH BASIN IS OUR STANDARD. ALSO AVAILABLE IN "TEE" OR CROSS CONNECTION CATCH BASIN. AVAILABLE IN MAGLOCK / NON MAGLOCK DESIGN OPTIONS.

SPECIFYING ENGINEER IS RESPONSIBLE FOR CONCRETE ENCASEMENT AND REINFORCING BASED UPON APPLICATION AND LOCAL CODES.

FOODSAFE DRAINS RESERVES THE RIGHT TO CHANGE THE PRODUCT AND SPECIFICATIONS WITHOUT NOTICE.