

**DESCRIPTION**

The **GEFCO Select #SE110-Series Flood Bar** will produce a linear distribution of water above or below the surface. The holes, usually located in the side of the bar provide a symmetrical distribution of water volume. The hole diameters vary and will be spaced approximately 1"-2" O.C. along the length of the bar. Water volume and velocity needed determine the sizes and number of inlets as well as diameters. The Flood Bar must be fed with a non- turbulent water supply. A special type opening such as slots are possible for the cration of more concentrated water discharge in specific locations. Provide details.

The flood bars can be installed on **GEFCO #PE109P-Series Slab Penetrations** which will provide rigid, non-corrosive, water- proofing penetrations. Order these seperately and in the correct number for the bars specified.

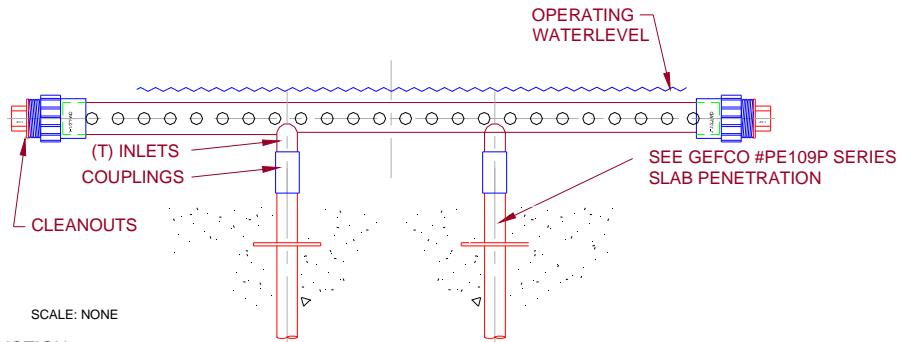
When specifying, please use the suffixes in the table to ensure the proper fittings are provided.

**ADDITIONAL INFORMATION:**

- Suction strainer required to be: **MAX. 50% of OS**
- Field verify all Inlet dimensions.

**TYPICAL SPECIFICATIONS:**

- \* **GEFCO Select #SE110-XX FLOOD BAR:**
- (L) overall length (specify).
  - (D) overall tube diameter (specify)
  - clean outs, flush plugs.
  - (PS) PVC tube construction.
  - X (T) PVC inlets (specify).



**CONSTRUCTION:**

#SE110	-24	-30	-36	-48	-60	-72	-84	-96	-120
T	2 x 1"	2x1"	2x1 1/2"	2x1 1/2"	2x1 1/2"	2x1 1/2"	2x1 1/2"	2x1 1/2"	4x1 1/2"
DS	2 ft	2'-6"	3'-0"	4'-0"	5'-0"	6'-0"	7'-0"	8'-0"	10'-0"
PS	1"	1 1/2"	1 1/2"	2"	2"	3"	3"	4"	4"
N	8	10	12	16	20	24	28	32	40
OS	.25"	.25"	.25"	.375"	.375"	.375"	.50"	.50"	.50"

**IMPORTANT**

*Dimensions, Manufacturers and/or Materials subject to change without notice*