

Fabricated Basket Strainer Pressure Drop Chart

Pressure Drop Chart is based on the flow of clean water through a simplex fabricated basket strainer with 1/8" screen perforations.

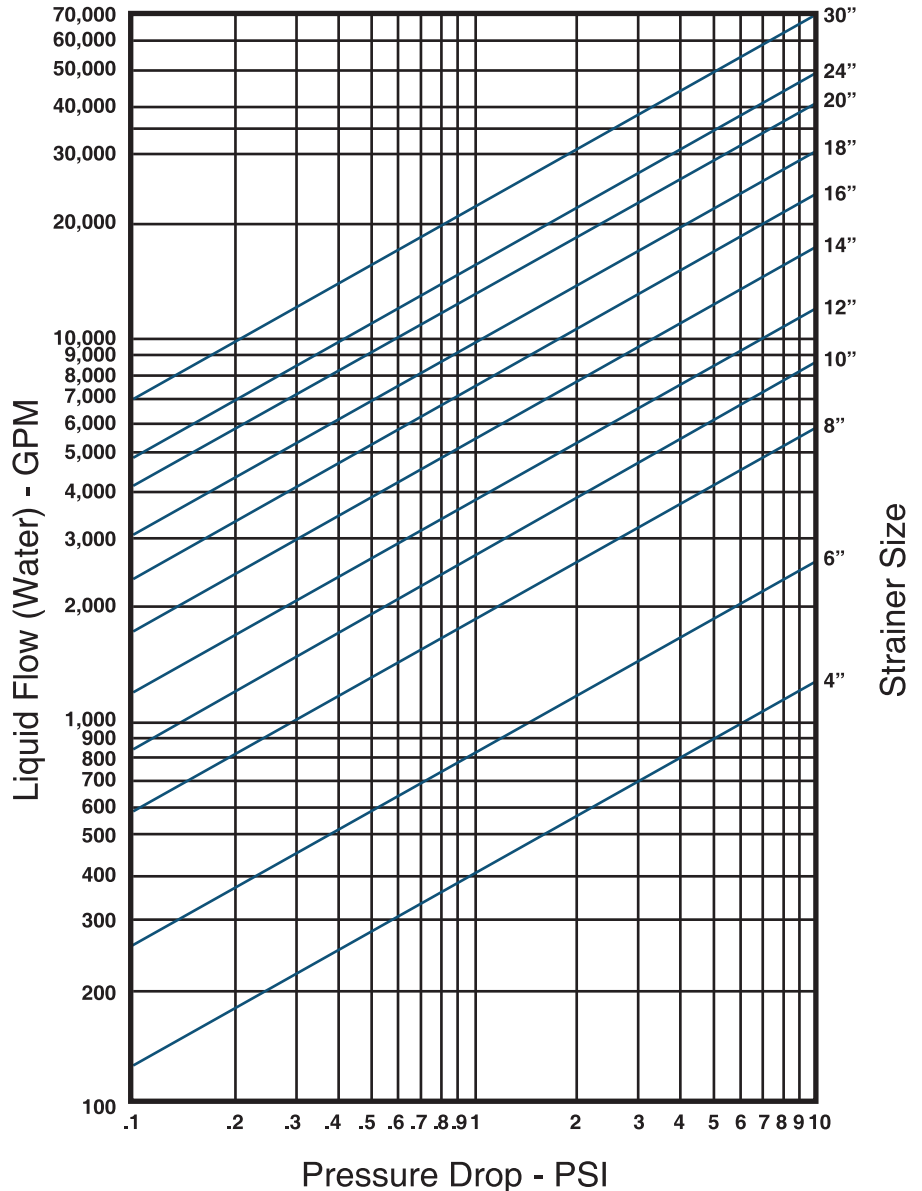
To determine the approximate pressure drop:

Select the desired GPM rate of flow horizontal line (on left hand side of chart). Where the GPM line intersects with the Strainer Pipe Size, the diagonal, blue line, follow the vertical line down to determine approximate pressure drop.

Correction Factors

If using a mesh screen, backed by a perforated sheet, multiply pressure drops by the following:

- 40 mesh x 1.2
- 60 mesh x 1.4
- 80 mesh x 1.6
- 100 mesh x 1.7



JOB NAME _____
 LOCATION _____

 CONTRACTOR _____
 CONTRACTOR P.O. NO. _____

ITEMS	QUANTITY
_____	_____
_____	_____
_____	_____
_____	_____
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