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POWER EQUIPMENT CO.

Manufacturers Representative

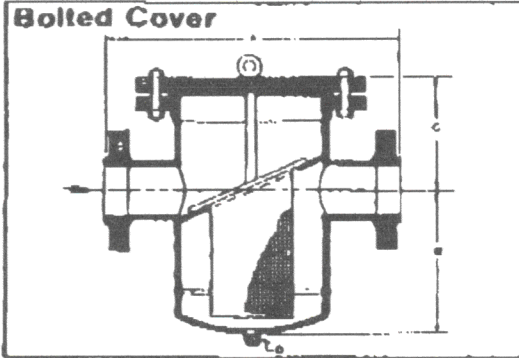
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www.peconet.com

Model 820 Fabricated Single Strainer

Bolted Cover



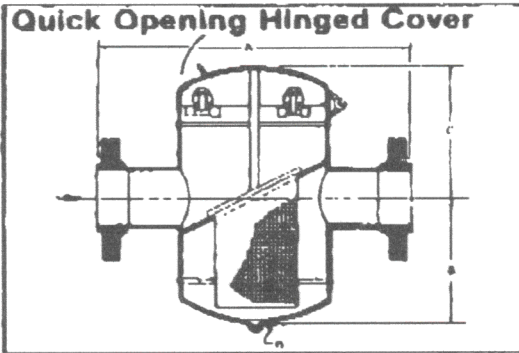
Typical Specification:

Model 820, Single Strainer
 () inlet and outlet connections;
 constructed of () body & cover mate-
 rial); designed for service @ ()
 psig and () °F). With
 (bolted/hinged) cover and (material
 and opening size) baskets.

Design Flow: _____ gpm

Design Criteria: ASME Section
 VIII; ANSI 31.1; 31.3 or 31.4.

Quick Opening Hinged Cover



Available Options:

- Butt weld connection.
- Manual backflushing
- Flat bottom (side outlet drain)
- Full differential basket
- Steam jacketing
- Hi-Capacity double mesh screen
- Full range of material selections
- Full range of coating, lining
 selection or galvanizing
- Design flexibility relative to
 size and nozzle location

Specifications Model 820

NOM SIZE	A	B	C	D	UNIT DRY WT.		COVER LIFT WT.	
					BOLTED	HINGED	BOLTED	HINGED
4	18	14	10 1/4	1	168	113	45	9
5	16	15	10 1/4	1	174	120	45	9
6	20	17	11	1	281	203	70	12
8	22	21	12 1/4	1 1/2	405	286	110	15
10	32	25	13 1/4	1 1/2	606	423	170	26
12	35	28	15 1/4	1 1/2	714	531	170	26
14	37	33	16 1/4	2	1010	708	272	40
16	42	36	17 1/4	2	1360	920	411	58
18	42	39	18 1/4	2	1430	990	411	58
20	43	44	19 1/4	2	2286	1550	681	76
24	48	60	23	2	2581	1846	681	76

LARGER SIZE AVAILABLE
UPON APPLICATION

REQUEST CERTIFIED DRAWINGS

DIMENSIONS IN INCHES
WEIGHTS IN POUNDS