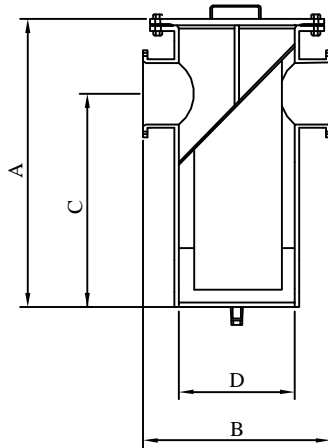




# Fabricated Basket Strainer

Teleflo Strainers and Pressure Vessels



## Features:

- Standard sizes from 40nb to 500nb.
- Available with RF and FF flange.
- Custom fabrication can be done.
- May be installed in horizontal or vertical pipeines.
- Quick opening and hinged covers can also be supplied on request.
- Strainers for high pressure applications can be supplied.
- Higher size strainers can be supplied with davit arm for easy handling of covers.
- Drain and vent with plugs are standard, Valves can be supplied on request.
- Can meet cryogenic application with suitable MOC
- Can meet high temperature with suitable gasket and MOC.

Dimensional Data										
Size (nb)	E Series					S Series				
	A	B	C	D	Weight	A	B	C	D	Weight
50	290	260	190	82	18	475	325	280	82	29
65	335	290	270	82	26	500	350	300	94	36
80	380	340	260	106	31	520	370	320	106	48
100	450	400	310	157	50	565	410	350	157	55
125	540	440	360	157	56	610	460	450	187	72
150	625	460	460	207	80	680	500	500	207	90
200	740	580	580	261	124	815	580	540	261	135
250	850	650	600	312	180	1050	810	645	312	220
300	950	700	700	342	253	1155	890	710	342	305
350	1100	800	800	395	305	1250	940	840	395	450
400	1200	820	830	445	375	1365	1070	970	445	600
450	1350	950	950	597	470	1520	1185	1015	597	645
500	1450	1010	1010	597	620	1725	1320	1170	597	700
600	2530	1750	1750	700	810	2610	1760	1760	700	865

Dimensions are subjected to change.  
Ask for certified drawing while ordering.

## E- Series

- 10 bar pressure rating
- Economical Construction and cost effective.
- Only bolted covers can be given.

## Screen

- 50-200nb - 3.2mm hole diameter X 0.75 mm thick.
- 250 - 300nb - 3.2mm hole diameter X 1.5 mm thick.
- 350-400nb - 4.8mm hole diameter X 3.0 mm thick.
- Other screens and linnings on request.

## S- Series

- 15 bar pressure rating - Higher pressure on request.
- Robust construction to withstand severe service conditions.
- Optional covers can be given.
- Low pressure drop.
- Cover Flanges rated to ANSI B16.5 standard.

## Note:

300, 600 class can be supplied on request.