

“Weilong” Basket Strainer



WSD Approval No: C20210607



“Weilong” Basket Strainer

WSD Approval Letter

1. Model 7105

2. Working Pressure and Temperature

Working pressure 16bars

Operating temperature up to 85°C.

3. Flange Type

BS4504 PN16

EN1092-2 PN16

4. Epoxy Coating material approval for potable water service to “BS6920-1:2000 and or 2014”.

Internally and externally fusion bonded epoxy powder coated (FBE).

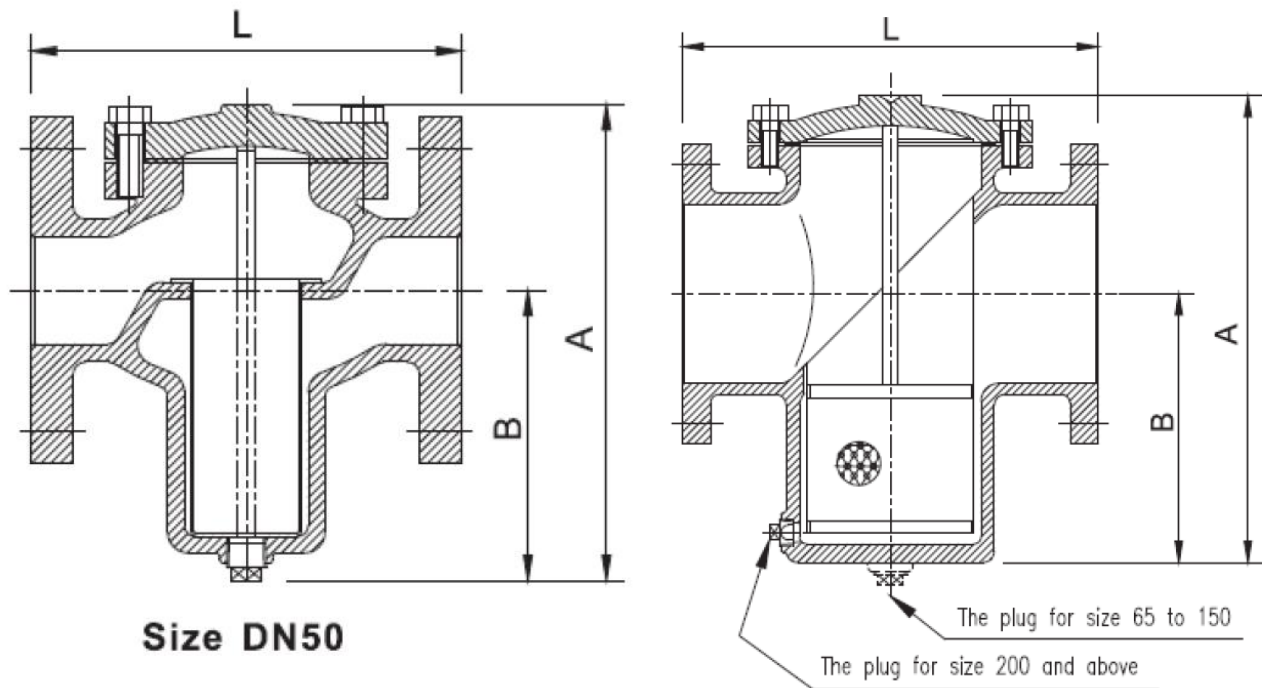
5. Standard Screens

Size	Hole Dia.
DN50 to DN80	1.5mm
DN100 to DN600	3.0mm

Materials Specification

Part Name	For Fresh & F/S system	For Flush system
Body , Cover	Grey Cast Iron BS EN 1561 EN-GJL-250	Grey Cast Iron BS EN 1561 EN-GJL-250
Screen	Stainless Steel BS EN 10088-1 Grade 1.4301 (SS304)	Stainless Steel BS EN 10088-1 Grade 1.4401 (SS316)
Plug	Malleable Iron	Stainless Steel SS316
Nuts & Bolts	Carbon Steel	Stainless Steel SS316

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Dimensions (mm)

Size	50	65	80	100	125	150	200	250	300	350	400	450	500	600
L	207	210	251	292	334	378	475	511	680	769	842	842	842	1054
A	225	250	297	330	370	410	530	615	770	750	920	970	1110	1285
B	128	155	190	202	218	243	305	335	425	408	533	535	591	760
Plug	1/2"	3/4"	3/4"	1"	1"	1"	1-1/2"	1-1/2"	2"	2"	2"	2"	2"	2"