

SMART STRAINER - SNPA 50mm-300mm Multi-Functional Inline Cast Iron Flanged Strainer

APPLICATION:

- Filters foreign bodies such as solid particles in a pipeline, to protect the water supply system.
- Real-time monitoring of pressure in the water supply system.

FEATURES:

- Improve the quality of water passing through the pipe.
- Easy installation and maintenance.
- Easily replaceable filter.
- Protects water meters, valves and other equipment installed within a pipeline, to prolong their service life.
- Before / after piping pressure design.
- Stabilize the flow field environment.
- Optional Ball Valve for flushing of pipeline.
- Cast Iron epoxy coated body.



DIMENSIONS TABLE

Type	Size (mm)	L Length (mm)	H Height (mm)	Available Connecting Flange BS4505			± Weight (kg)
				D	D1	d	
				Outside Diameter (mm)	Bolt Circle Diameter (mm)	Connecting Bolts	
SNPA - 80	80	200	120	211	168	8-M16	12
SNPA - 100	100	200	128	238	197	8-M16	16
SNPA - 150	150	250	156	290	247	8-M20	28
SNPA - 200	200	250	200	342	299	12-M20	39
SNPA - 250	250	250	216	410	360	12-M24	51
SNPA - 300	300	275	233	464	414	12-M24	68

DIMENSIONS

