

# AIR SEPARATOR

The key function for Air Separator is to separate the air from the liquid so that the liquid reading can reach the accuracy of  $\pm 0.5\%$ .

For example, at the end of releasing oil from a tanker, oil is usually mixed with huge amount of air. This will cause bias reading on the flow meter. By installing Air Separator, you can separate air from the oil liquid more efficiently to prevent further loss during the oil releasing process.

The Air Separator also has an internal filter which strains unnecessary dirt and particle from the oil liquid. The piping installation for Air Separator is for horizontal only.

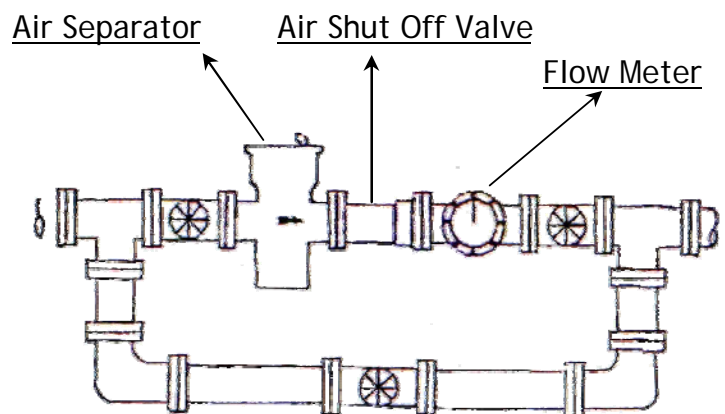
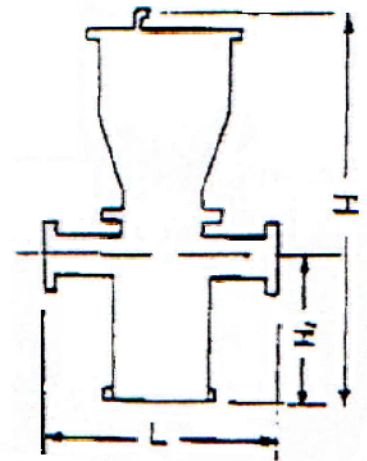
Size :

MODEL	SIZE	MAX FLOE RATE	L	H	H1
AS	2"	15m <sup>3</sup> /hr	320	500	185
AS	3"	40m <sup>3</sup> /hr	345	700	259

Body Material :

AS-A4 → CAST IRON

AS-E7 → SUS304



**BNC INDUSTRIAL CO., LTD.**