

SV IN-LINE ANNULAR

The SV-ILA was designed to assist in the fluidizing of either dense or high Sg material being discharge from all Solidsvac Pump. Solidsvac Pumps utilise a combination of both dense and lean phase pneumatic conveying. The SV-ILA can be installed at any point along the discharge line and with air supplied (100cfm @ 60Psi) both discharge rates and distances can be increased considerably. Vertical discharges of material with an Sg of 2.5 to a height in excess of 45 metres have been achieved utilising the SV-ILA system.



NB: As the SV-ILA adds air volume to the discharge line, the increased volume must be accommodated at the final discharge point. Often this can be achieved with the use of a Solidsvac Drop Box or similar. In the case of dry materials, the cyclone capacity must be taken into account.

- MANUFACTURED IN 316
- 3/4" BSP/NPT AIR CONNECTION
- AVAILABLE IN 3" & 4"

