

SPIROVENT JUNIOR AIR ELIMINATOR/DIRT SEPARATOR



The new VDR Series of brass combination air/dirt separators from Spirotherm are now available. The VDR Series will be available in threaded or sweat connections in 1", 1 $\frac{1}{4}$ ", 1 $\frac{1}{2}$ " and 2".

The unique construction of this combined unit allows for the removal of both entrained air and dirt particles. The Spirotube causes dirt particles of all sizes to sink to the bottom of the unit and collect in the dirt chamber, eliminating blockage concerns. The air bubbles rise and collect in the air chamber before being released via the automatic valve. The dirt can be flushed through the drain while the system remains fully operational.

Installation of a VDR combination air/dirt separator can increase installed component life, reduce pump cavitation, provide optimum heat transfer and quiet the system in general.