

MOISTURE SEPARATORS



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GENERAL INFORMATION

THE NEED FOR SEPARATORS

A separator is essential following any aftercooler, whether it be aircooled or watercooled. As the compressed air flows through the aftercooler the moisture vapor condenses. This liquid

must be removed from the air system to prevent it from causing immeasurable damage to equipment and products downstream. The internal directional vanes create a high speed centrifugal action which results in a separation efficiency of

99% for particles 10 micron and larger.