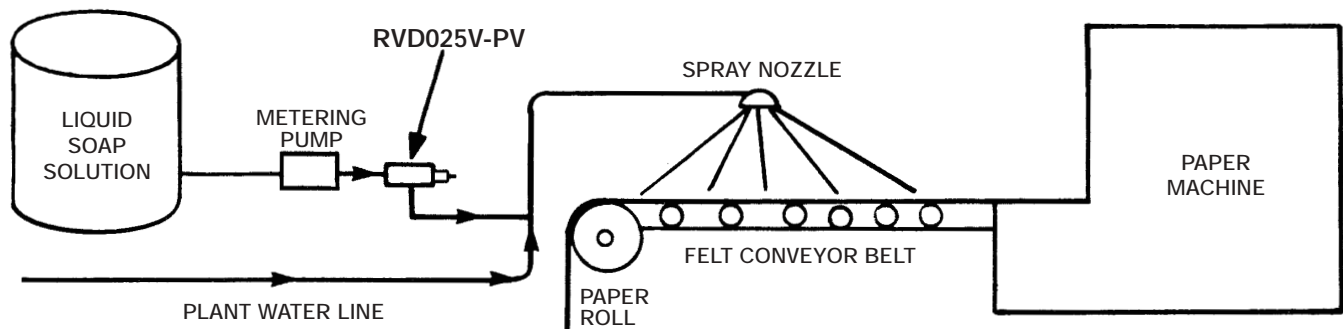


MARKET Paper MillsPRODUCT(S) Series RVD025V-PV Relief ValveREQUIREMENT To prevent siphoning through pump.PROCESS FLUID(S) Soap and WaterINLET PRESSURE/TEMPERATURE 50 PSI

As paper stock leaves the machine it is wet and proceeds through a de-watering process. The conveyor is laid with felt to prevent the paper from becoming dirty. To keep the felt clean it is periodically sprayed with a liquid soap solution,

followed by a water rinse. The Series RVD Relief Valve was selected for use as an anti-siphon valve to prevent the soap solution from being drawn into the spray nozzles when the pump is off and the rinse water feed is in progress.