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to a command signal from said process control means and said dual-acting piston operable in response to command signals from said process control means for forcing said filtered fluid, the flow of which has been stopped by actuation of said one valve, back through said filter unit discharge outlet for backflushing said filter element associated therewith.

17. The apparatus as described in claim 14, wherein

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said filter unit is a dual-filter unit having filter elements of different particulate filter size.

18. The apparatus as described in claim 17, wherein one of said filter elements is a 10-micron filter and the other filter element is a 0.45 filter element.

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