



VLMT.EX26943 Special System Water Control Valves, Pressure-reducing and Pressure-control Type

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[See General Information for Special System Water Control Valves, Pressure-reducing and Pressure-control Type](#)**RAPHAEL VALVES INDUSTRIES (1975) LTD**

EX26943

N INDUSTRIAL ZONE

PO BOX 555

30600 OR-AQIVA, ISRAEL

Pilot-operated pressure-control valve, consisting of the following models, types, sizes and pressures:

Model	Body Type	Nominal Pipe Size, NPS	End Configuration*	Max Rated Pressure (psig)	Outlet Pressure-setting Range (psig)
FDV-R**+a	Globe	1-1/2, 2, 2-1/2, 3, 8 and 10	Class 150 - F by F, G by G	250	80 - 200
FDV-R**+a	Globe	4 and 6	Class 150 - F by F, G by G	250	35 - 200

F - Flanged

G - Grooved

* End configurations are intended to be installed on systems not exceeding end configurations' working capabilities.

+ Model FDV-R intended for deluge systems may have outlet pressure settings above 175 psi. The pressure rating of the components installed downstream of the valve shall not be exceeded.

a Angled version.

The manufacturer's design and installation instructions include a description of the performance characteristics for both flowing and static conditions.

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