

NEW PRODUCT



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Webtec Variable priority flow dividers

The 2FV2V family of variable priority flow dividers and related models are ideal for controlling hydraulic motor and cylinder speeds on mobile machinery for hydraulic flows up to 30 gpm (114 lpm). They can be easily installed inline and split a single input flow into a 'Priority' (regulated) flow and a 'By-pass' (excess) flow which can be returned directly to the oil reservoir or used to power a second system.

In many instances this valve dispenses with the need for another pump to operate a second system. The clearly marked single-turn hand dial permits fast visual adjustments to pre-determined 'Priority' flow and fast easy adjustments of 'Priority' circuit to meet varying requirements.

The valves are pressure compensated permitting both 'Priority' and 'By-pass' to be used simultaneously at varying pressures without affecting the 'Priority' flow rate.

The family covers the flow range 30 gpm (0 - 114 lpm), with priority flows up to 30 gpm (114 lpm) at up to 3600 psi (250 bar). There are a large variety of options covering different flow sizes, mounting methods, port threads, built-in relief valves, anti-cavitation check valves and remote control.

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About Webster Instruments.

Webster Instruments is a division of Webtec Products Ltd who designs, manufactures and distributes a range of hydraulic components and hydraulic test equipment for the mobile and industrial machinery market. Webtec has over 40 years experience in the fluid power industry and specialises in flow control valves and flow measurement. The company, whose headquarters are based in St Ives, Cambridgeshire is privately owned and employs a total of 50 people in the UK, France and North America.

For additional information on Webster Instruments visit our web site: www.webster-inst.com

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