

Title (en)
FLOW ADJUSTMENT VALVE

Title (de)
DURCHFLUSSEINSTELLVENTIL

Title (fr)
VANNE DE RÉGULATION DE DÉBIT

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Application
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Abstract (en)
[origin: WO2008043363A1] The invention relates to a flow adjustment valve (1) comprising a valve box (2) having a flow channel (3) and a connecting piece (10), disposed at an angle to the flow channel (3). A throttle unit (6) is arranged in the flow channel (3) and comprises a throttle element (8) that can be actuated through the connecting piece (10). The flow adjustment valve also comprises two measurement points (14, 15) for detecting the pressure in the flow channel (3) at both sides of a throttle arrangement, each of which measurement points is connected to a pressure measurement connection (17) via a pressure measurement channel (26, 27). The aim of the invention is to improve the design options for a flow adjustment valve of the aforementioned type. For this purpose, at least one pressure measurement channel (26) is guided through the connecting piece (10).

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