

Title (en)
PNEUMATIC CONTROL VALVE FOR SANITARY DEVICE

Title (de)
PNEUMATISCHES STEUERUNGSVENTIL FÜR SANITÄREINRICHTUNG

Title (fr)
SOUPAPE DE COMMANDE PNEUMATIQUE POUR ÉQUIPEMENT SANITAIRE

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Application
EP 15714447 A 20150327

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Abstract (en)
[origin: WO2015144904A1] The invention relates to a control valve device (1) for controlling a sanitary device, comprising a valve housing (10), which comprises a vacuum chamber (11) with a first vacuum line connection (12), an intermediate chamber (14) with a second vacuum line connection (15), and an ambient pressure chamber (16) with a ventilation opening, and comprising a manually movable valve lifter (20) which seals the vacuum chamber (11) from the intermediate chamber (14) and releases a connection between the intermediate chamber (14) and the ambient pressure chamber (16) in a first position and releases a connection between the vacuum chamber (11) and the intermediate chamber (14) and seals the intermediate chamber from the ambient pressure chamber (17) in a second position. According to the invention, a compressed air valve unit which is coupled to the valve lifter (20) is provided with a valve body which blocks a compressed air inlet (60) from a compressed air outlet (84) in the first position of the valve lifter (20) and which releases a connection between the compressed air inlet (83) and the compressed air outlet (84) in the second position of the valve lifter (20).

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