

Title (en)
PISTON DOSING PUMP WITHOUT ELECTRICITY

Title (de)
KOLBENDOSIERPUMPE OHNE ELEKTRIZITÄT

Title (fr)
POMPE DE DOSAGE À PISTON SANS ÉLECTRICITÉ

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EP 3250103 A1 20171206 (EN)

Application
EP 17711375 A 20170104

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Abstract (en)
[origin: WO2017123173A1] The invention is about a piston dosing pump without electricity which can be used in various areas in industry to transfer a liquid from a reservoir, tank or drum to another place for multi purpose without electricity and consists of; Dosing adjust screw (1), Spring holder carcass(2), Spring (3), Piston rod holder (4), Piston rod (5), Piston rod centering lid (6), Leak proof piston rod o-ring (7), Piston (8), Suction check valve (9), Injection check valve (10), Water connection (11), Check valve transferring directions (12), Piston rod moving directions (13), Over pressure discharge valve (14), First liquid chemical piston-A (15), Second liquid chemical piston-B (16), and Water piston-C (17) (Figure- 1).

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