

Title (en)
HOSE PUMP

Title (de)
SCHLAUCHPUMPE

Title (fr)
POMPE TUBULAIRE

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Application
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Abstract (en)
[origin: WO2010081591A1] The invention relates to a hose pump for delivering fluids, comprising a housing (2) having a base body (2b) and a cover (2a) for opening the housing; a pump body (3) for delivering a fluid, rotatably disposed in the interior of the base body (2b) of the housing (2) about an axis (C); and a locking device (5) disposed on the housing (2) in order to release and lock the cover (2a), wherein the pump body (3) comprises a plurality of rollers (4) disposed at the circumference of the pump body (3) and delivering a fluid present in a hose (6) by rotating the pump body (3), wherein the rollers (4) clamp the hose (6) against an inner surface (7) of the cover (2a); wherein the locking device (5) is attached captively to the base body and displaceably relative to the base body (2b) of the housing (2), and can be actuated single-handedly, and wherein the cover (2a) is attached captively to the base body (2b) and displaceably relative to the base body (2b) of the housing (2), and can be actuated single-handedly.

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