

Title (en)  
MANUALLY OPERATED DRUM-TYPE PIPE CLEANING DEVICE

Title (de)  
HANDGEFÜHRTES TROMMEL-ROHRREINIGUNGSGERÄT

Title (fr)  
APPAREIL MANUEL DE NETTOYAGE DE TUYAUX À TAMBOUR

Publication  
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Application  
**EP 18814775 A 20181115**

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Abstract (en)  
[origin: WO2019096353A1] The invention relates to a manually operated drum-type pipe cleaning device (1) comprising a drum (3) which can be rotated about a rotational axis (2) and a spring shaft (4) paired with the drum (3). A longitudinal section (5) of the spring shaft (4) extends from the drum (3), and the longitudinal section (5) can rotate about its longitudinal axis (6) by means of a rotation of the drum (3). The drum-type pipe cleaning device (1) additionally comprises a handle (7) which is designed to rotatably support the drum (3). The drum-type pipe cleaning device (1) additionally comprises a drive shaft (9) for driving the drum (3) and an attachment point (10) paired with the drive shaft (9) in order to drivingly connect the drive shaft (9) to a drive machine. Furthermore, an overrunning clutch (11) is provided, via which the drive shaft (9) is or can be connected to the drum (3) in an operative manner such that the overrunning clutch (11) is engaged when the drive shaft (9) is being driven and runs freely when the drum (3) is being driven.

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