

Title (en)

RECEPTACLE AND A DRIVE DEVICE FOR A ROTATING KNIFE

Title (de)

AUFNAHME- UND ANTRIEBSVORRICHTUNG FÜR EIN ROTATIONSMESSER

Title (fr)

DISPOSITIF DE LOGEMENT ET D'ENTRAÎNEMENT POUR UN COUTEAU ROTATIF

Publication

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Application

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Abstract (en)

[origin: WO0141980A1] The invention relates to a receptacle and a drive device for a rotating knife which can be used in animal production. The invention relates to a receptacle and a drive device comprising a drive unit having a first cogwheel (8) and a second cogwheel (4) which are rotatably mounted in a housing (2, 3) and directly or indirectly coupled to each other. The first cogwheel (8) is connected to a drive shaft. The second cogwheel (4) is disposed parallel to a cross-sectional plane of said rotating knife (1). The second cogwheel comprises a connecting element in order to detachably secure said rotating knife (1). The inventive receptacle and drive device can encapsulate the drive well thereby improving hygiene conditions during cutting.

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