

Title (en)

A protecting device for the cylinder with blades in fleshing machines and the like for a tannery, having a movable shield synchronized with the opening of the machine.

Title (de)

Schutzvorrichtung für die Messerwalze in Entfleischungsmaschinen und dergleichen einer Gerberei, mit einer beweglichen, mit dem Öffner der Maschine synchronisierten Schutzplatte.

Title (fr)

Dispositif de protection pour le cylindre porte-lames dans les machines à écharner ou analogue d'une tannerie, comprenant une plaque protectrice mobile en synchronisme avec l'ouverture de la machine.

Publication

**EP 0093092 A2 19831102 (EN)**

Application

**EP 83830082 A 19830418**

Priority

IT 2094182 A 19820426

Abstract (en)

In hide processing machines provided with cylinders with blades as, for example, fleshing machines, trimming machines, holding machines or the like, which present a wide opening port, a device is provided, which automatically positions the protecting shield (12) for the cylinder with blades (2) at the opening of the opposing roller (3) for the inserting of a hide and which moves the protecting shield (12) away from the cutting area at the closing of the opposing roller (3) itself. The positioning is obtained by mechanical means, at a speed which is synchronized with the approaching or moving away speed of the opposing roller (3). The purpose is that one to prevent accidental contacts of the hands of the operator with the rotating cylinder with blades (2).

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IPC 8 full level

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