

Title (en)
Deburring, satinizing and polishing machine with endless band drive

Title (de)
Entgratungs-, Satinier- und Poliermaschine mit Förderband-Antrieb

Title (fr)
Machine à ébavurer, satiner et polir avec entraînement à bande

Publication
EP 0712688 B1 19990707 (DE)

Application
EP 95115999 A 19951011

Priority
DE 4441273 A 19941119

Abstract (en)
[origin: US6277011B1] A deburring, burnishing and polishing machine using a grinding or polishing medium rotating on an endless conveyor belt, especially for noble metals, with a service-friendly, at any time integratable collection device for the products to be polished and the polishing medium by means of a basket or a cage with holes, and with the inside of the machine being accessible at any time through a panshaped polishing trough, which on the one side is connected with the pipe frame and on the front sides exhibits a carrier profile for the storage of the conveyor rollers rotating on the backing side of the conveyor belt, whereby polishing dust or polishing solution is collected in a collection pan that can be pulled out below the polishing trough, and in the wet process the solution is transported by means of a rotating pump back into the polishing trough.

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B24B 31/05; **B24B 31/16**

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