

Title (en)

Apparatus for sand blasting the surface of a workpiece.

Title (de)

Vorrichtung zum Strahlen der Oberfläche eines Werkstücks.

Title (fr)

Dispositif pour le sablage de la surface d'une pièce à travailler.

Publication

EP 0023980 A2 19810218 (DE)

Application

EP 80104086 A 19800715

Priority

DE 2932084 A 19790808

Abstract (en)

1. A device for radiating the surface of a workpiece having a fan blower (4) and having at least two supply tubes (1, 2) for a radiation medium, which tubes open off centre substantially perpendicular to the fan blower (4), characterised in that the angle in each case between the aperture of the first (1) and the second (2) supply tubes is selected with respect to the direction of rotation of the fan blower (4) such that radiation areas which vary in size and position and which have adjustable boundaries are obtained, and in that the supply tubes (1, 2) may be actuated separately or together at will.

Abstract (de)

Die Vorrichtung zum Strahlen der Oberfläche eines Werkstücks weist ein Schleuderrad (4) auf. Senkrecht auf dem Schleuderrad münden mindestens zwei Zulaufrohre (1,2) für ein Strahlmittel. Die Zulaufrohre (1,2) sind in Drehrichtung des Schleuderrads (4) winkelfersetzt vorgesehen. Die Zulaufrohre (1,2) sind wahlweise getrennt oder gemeinsam einschaltbar.

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