

発明名称： 石材の研磨機

Rock material edge-trimming machine providing an automatic process feeding and polishing wheel processing, results in more effective operation quality while reducing manpower and lead time

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説明

This invention provides a rock material edge-trimming machine, comprising a conveyor installed at a front side of a machine bed. The machine bed is sequentially provided with an upper-corner trimming device, a lower-corner trimming device, and a round-corner polishing device. A rock material is placed on the conveyor with the rock edges urging against the guiding wheels of the machine bed, and the rock pressed by a pressing wheel located above the machine bed so as to convey the rock material to the upper-corner trimming device for chamfering the upper rock corners. The rock material is then steadily conveyed to the lower-corner trimming device for chamfering the lower rock corners. The rock material is then polished by the round-corner polishing device to be polished gradually by multiple polishing wheels to form arcuate faces through multiple polishing processes, so as to furnish the rock edges with arcuate faces. Such an automatic process with automatic feeding and polishing wheel processing, results in more effective operation and enhances quality while reducing manpower, lead time, and improves economic advantages.



