

WSK063 SiC slicing machine (slurry cutting)



- 本机床特点:
- 1、两个钢线靠轮驱动,收(放)线驱动,及收(放)线的排线驱动,均采用伺服驱动,且必须同步。
- 2、钢线张紧力的检测控制也通过伺服电机驱动(恒力)。
- 3、工件进给由伺服电机通过滚珠丝杆拖动,进给量的大小与钢线的引导速度相匹配。
- 4、切削液的搅拌与输送。切削液管道通过热交换器达到恒温,及计量器计量,与切片速度相匹配。
- 5、本机床为高新技术集中的产品。

- features:
 - two wire guide wheel drive, servo drive with an available single or double servo drive, and must be synchronized.
 - detection control of wire tension of wire be controlled by servo (indirectly or constant)
 - workpiece feeding speed can be controlled by servo (indirectly or constant) rate is matched with guiding speed of wire.
 - guidance and conveying of cutting fluid. Cutting fluid pipe can reach up constant temperature, and high pressure can maintain the cutting rate.
 - this machine is an integrated high-tech product.

总重量total weight	约13000kg
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