

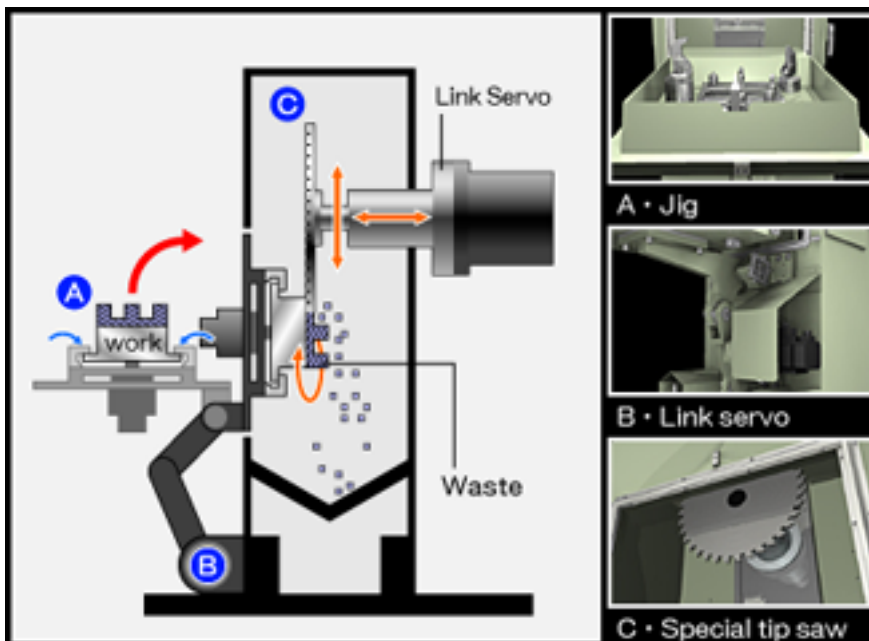
## SPECIALIZED CUTTING EQUIPMENT

Equipment for removal of sprues, dams, risers, flow-offs, and gates following casting by cutting with a toothed saw. High-speed cutting technology developed by Shiga Yamashita is employed to realize hitherto unknown cutting performance. The equipment provides for recovery and separation of filings produced by the cutting process, and is able to accommodate a wide variety of castings.

### Features

Design specialized for removal of casting dams ensures extremely compact equipment. An inverted baseplate jig enables use of a sealed structure in the design, preventing scattering of particles from the cutting process, and dramatically reducing noise.

### Structure



- Jig unit : Baseplate inversion system
- Cutting unit : Raised and lowered on single axis
- Cutting method : Linear movement
- Control panel : Space-saving design
- Console : General purpose console