LS71-UV Manual Broaching Machine

L71-UV Electrical Broaching Machine
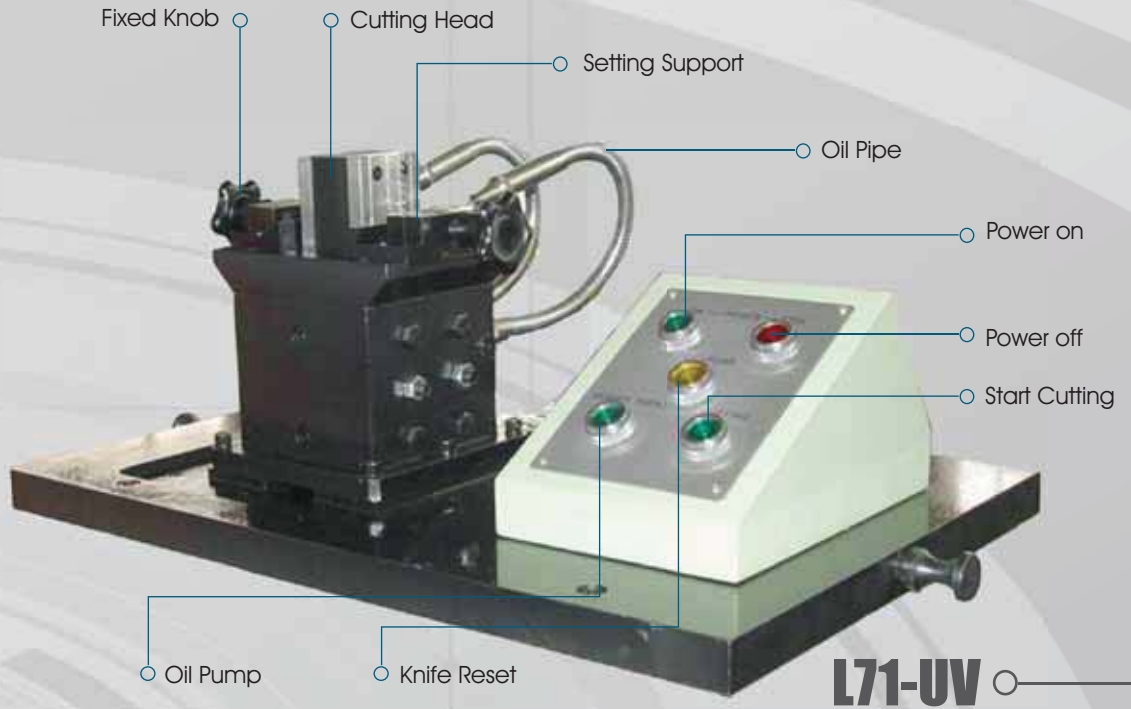
Main Application:

This machine is mainly used to make U or V shape notches on impact test samples. The machine can cut this notch with only one stroke of the cutting knife. Easy and fast, be suitable for preparing the samples under continuously impact test in metal laboratory, inspection department and other facilities.
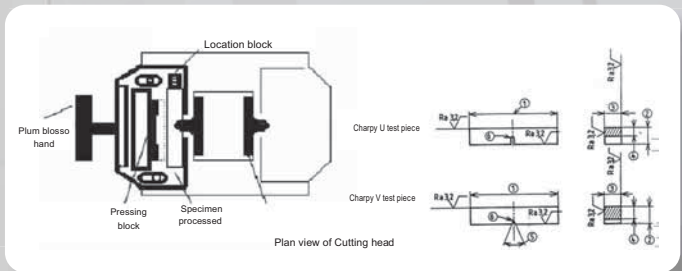
Fixed Knob   Cutting Head

Setting Support

Oil Pipe

Power on

Power off

Start Cutting

Oil Pump   Knife Reset

L71-UV

Specifications:

L71-UV (automatic) / LS71-UV (Manual) sample preparation machine for 2mm U/V notches

Location block

Plum blosso hand

Charpy U test piece

Pressing block   Specimen processed

Charpy V test piece

Plan view of Cutting head

QK-20

Specifications:

Sample preparation Machine QK-20
Cutting Knife(S):
A: 45 ±1°   R:=0.25
A: 45 ±1°   R:=1
C: 2 ±0.1
Sample:
Conform to ISO179 / ISO180
For plastic sample use