



## UV Notching Machine for Impact Testing Sample

This machine is designed for providing the specimen used in the impact testing tasks. Notching can cut notch on the specimen for only one go of the cutter. Besides, it has advantages of high precision, long life, low noise and concise appearance etc. The Notched samples fulfill the test standard of ASTM E23 and ISO148.

### ● Specification ●

| Model            | UV-1H                                                                             | UV-2H                                                                             | UV-2D                                                                              | UV-2P                                                                               |
|------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Picture          |  |  |  |  |
| Notch Type       | U or V type                                                                       | U and V type                                                                      |                                                                                    |                                                                                     |
| Cutter           | Single                                                                            | Double                                                                            | Double                                                                             | Double                                                                              |
| Drive method     | By hand                                                                           |                                                                                   | By motor                                                                           | By hydraulic                                                                        |
| Cutter hardness  | 72-75 HRC                                                                         |                                                                                   |                                                                                    |                                                                                     |
| Notch stroke     | 340mm                                                                             |                                                                                   |                                                                                    |                                                                                     |
| Notch Speed      | Manually control                                                                  |                                                                                   | 2.5m/min                                                                           | 2.0m/min                                                                            |
| Size of Specimen | 10mm x 10mm (7.5 or 5mm as special) x 55mm                                        |                                                                                   |                                                                                    |                                                                                     |
| Power supply:    | None                                                                              |                                                                                   | 3phase, 380/220V, 50/60 Hz                                                         |                                                                                     |
| Machine size     | 600×500×1200mm                                                                    |                                                                                   |                                                                                    |                                                                                     |
| Weight           | 120kg                                                                             | 135kg                                                                             | 150kg                                                                              | 200kg                                                                               |

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