

# UC-05

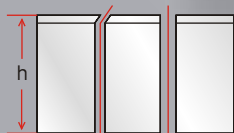
## UNIQUE STRAIGHT and SINGLE LIPPER CUTTING MACHINE

**1,5-6 pt. 8-50 mm**

UC-05 has been designed for using in the manufacturing of package moulds used in cutting the corrugated board and thick materials. By UC-05, you can cut the parts in height of 8 - 50 mm and in thickness of 1,5-6 pt (0,50 - 2,1 mm), without deforming the material by means of its eccentric system. UC-05 is the biggest cutting machines of this series. It has such a system that you can use it for many years without requiring any change. By means of this machine, you can also cut pillage and other package knives in addition to plain and lipper cutting.

### DIGITAL CALIPER

For your cutting operation, posing caliper system that you need is digital, you can perform cutting operations with a precision from 0,01 to 500 mm (500-1000 mm optional). With the digital caliper, cutting provides you with fast and net results.



h: max 50 mm



### NO MORE CORROSION AND RUSTING

All parts of the machine have been covered with CrN (chrome nitride) which is a special casing type that is resistant against corrosion and rusting for long years.

In all Unique eccentric systems, beddings are carried out by rollers and by this way, corrosion spaces are prevented which may occur in the course of time.

### COVERED WITH TITANIUM

Cutting edges are made of powder metal product imported steels and are passed through the most suitable heat treatment for the cutting operation. In order to increase the resistance of the cutting edges against corrosion and cutting, all our knives are covered with TiN (Titanium). TiN covering provides a 50-70 percent increase in the number of cutting and as it is protected against side corruptions, it increases the life of the rule 4-5 times.

### RIGID and DURABLE

With the purpose of enabling the machine bodies to be resistant against corruptions and strokes for years, it has been made of steel and its slide systems have been stones in a sensitive way.

By this means, life of the cutting edges has been prolonged and cutting precision has been increased.



The machine is guaranteed by our firm for a period of 1 year.