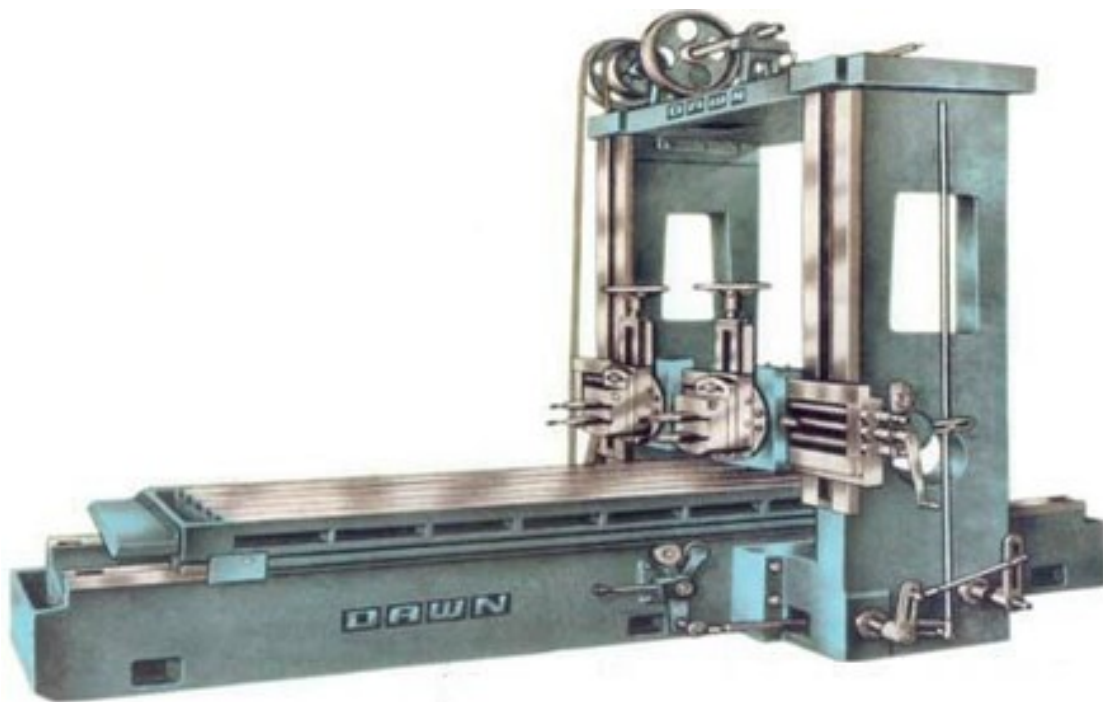


Planer Machine

The planer is a machine tool designed to produce plane and flat surface on a workpiece which is too large or too heavy. The workpiece is securely fixed on a table called platen, and it reciprocates horizontally against a single edged cutting tool. The surface machined may be horizontal vertical or at an angle. We are a well known manufacturer, supplier and exporter of Planer Machine. Our offered product is highly demanded in the market. Being a maker we get crude material from trusted sellers with the goal that we can produce the standard nature of organizers.



The size of the planer is specified by the maximum length of the stroke, and also by the size of the largest rectangular solid that can be machined on it. Our customers can avail the offered product at vary affordable prices. The bed is a long heavy base and table made of cast iron. Its top surface is flat and machined accurately.

The flat top surface has slots in which the workpiece can be securely clamped. The workpiece needs rigid fixing so that it does not shift out of its position. The standard clamping devices used on planer machine are: Heavy duty vice, T-holders and clamps, angle plate, planer jack, step blocks and stop. The table movement may be actuated by a variable speed drive through a rack and pinion arrangement, or a hydraulic system.

Features:

- Technically advanced design
- Simple operation
- Negligible maintenance
- High performance
- Competitive pricing
- Thermal stability
- User-friendly operation
- Low working & maintenance cost

Specifications Of Planer Machine

All the dimensions are approximate and subjected to change according to requirement

Dawn Heavy Duty Planing Machine									
Description	Model D11		Model D12		Model D15		Model D20		
Length of Stoke	6' 72	8' 96	10' 120	12' 144	10' 120	12' 144	16' 192	20' 240	
	inch	inch	inch	inch	inch	inch	inch	inch	
Columns to Columns	42	42	48	48	60	60	96	96	
Height Under Cross Slide	42	42	48	48	60	60	72	72	
Horizontal Traverse of Tools	55	55	62	62	74	74	74	74	
Width of Table	29	29	32	32	40	40	60	60	
Center of Bed 'V'	20	20	23	23	30	30	42	42	
Motor H.P.	3	3	5	7.5	7.5	7.5	10	10	