



# Rods Precision Cutting-Off And End Surface Grinding Unit



| ORDER NO. | CODE NO. | N.W. | G.W. |
|-----------|----------|------|------|
| VEC-300G  | 1024-010 | 89   | 112  |
| VEC-500G  | 1024-011 | 92   | 115  |
| VEC-600G  | 1024-012 | 95   | 118  |



For Clamping



For Cutting & Grinding

## Features

- During operation, the grinding sander may be micro adjusted and repaired without changing its dimensions.
- The tightness of belt may be automatically adjusted and controlled (the larger the resistance, the tighter the belt.)
- The dimensions precision of cutting off the length of working piece are not subject to the effect of the difference of thickness of cutting-off sander piece.
- The rapid chuck is used to hold the working piece in place, opening or closing it is very quick, and  $\varnothing 1-25\text{mm}$  is the same.
- When operation, a shaft with two tapered ends is used for transmission and characterized by high stability low wearing rate and long life.
- The rapid positioning rule is in the unit of 20mm and provided with a micro rule (0mm to 25mm) of which the zeroing point is the dimensions at the rapid positioning point.
- The minimum of cutting length is 60mm

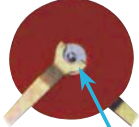
1.



2.



3.



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The measure rule

## SPECIFICATION

|                         |   |                    |
|-------------------------|---|--------------------|
| Cut-off precision       | 25mm $\varnothing$ x 300mm $\pm$ 0.01                   |                    |
| Right-angle precision   | 25mm $\varnothing$ x 90 $^{\circ}$ $\pm$ 0.01           |                    |
| Cut-off sander lamina   | 1mm t x 180mm $\varnothing$ (Hole) 31.8mm $\varnothing$ |                    |
| Grinding sander surface | 27A/PA461J x100 x 50 x 20                               |                    |
| R.P.M.                  | 3600  |                    |
| Motor                   | 1HP 110/220V 1 or 3 phase                               |                    |
| Capacity                | VEC-300G 300mm VEC-500G 500mm<br>VEC-600G 600mm         |                    |
| Machine Size            | VEC-300G/500G   | 600 X 550 X 660 mm |
|                         | VEC-600G  | 600 X 550 X 720 mm |

- The length of measure: 300mm is for VEC-300G  
500mm is for VEC-500G  
600mm is for VEC-600G  
Except the measure rule length is different, all items of body are same.
- Please notify the voltage & phase, when you ordering