

**1500+**  
**MACHINES INSTALLED**  
**SUCCESSFULLY**

PINNACLE Engineering Enterprise also well-known as '**PARMAR PINNACLE**' is a Leading Manufacturer of High Precision Surface Grinding machines. Having its roots in the year 1986, today the company has an Experience of over 3 decades. **1500+** Installations of High Quality Surface Grinding machines stand testimony of the strong Foothold in the Machine tool Industry.

Pinnacle's wings are spread Worldwide and the High Quality Surface Grinding machines not only serve the Indian giants but the machines have also been exported to various parts of the Globe such as **U.S.A., Egypt, Bahrain, Kenya, Saudi Arabia, Muskat, Singapore, South Africa & Indonesia.**

The Motto of PINNACLE Engineering Enterprise is to Manufacture & Supply Best Quality machines with Upgraded Technology. The team at PINNACLE take great pride in the ambitious targets the company has reached and look forward to the new challenges that lie ahead.

Pinnacle's strong motivated team of engineers, responsive marketing, solid support from manufacturers, prompt service has resulted in customer delight and propelled PINNACLE to a position of leadership today. The company has earned a reputation for its high quality machine results by providing reliable solutions to customers. The key to Success comes from high quality performance, coupled with excellent sales & service support.



### Core Purpose

To continuously provide advanced **world class solutions** to achieve **best quality results** with minimum efforts & time.



### Core Values

Quality With Value For Money.  
Customer Loyalty & Satisfaction.  
Continuous Improvement.



### Vision 2022

To become a company that manufactures **200+** machines per year by 2022.

## OUR CLIENTS



## Why Choose Us



### PRECISION

Precision is a data driven characteristic that helps us in growing at a tremendous rapid rate. We define precision as the significant figures, the values that carry real information.



### TECHNOLOGY

What we believe is that Industrial Technology is the use of engineering skills & manufacturing technology resulting in faster, simpler & more efficient finished product.



### CUSTOMIZATION

As customers today are demanding ever-higher levels of customization, we are proud to constantly provide tailored products & services with the customer's needs as collaborative customization works most effectively.



We are pleased to introduce you with our wide range of  
High Precision Surface Grinding Machines as under:

**GSH series – Hydraulic Semi Automatic Horizontal Spindle Reciprocating table type Surface Grinding Machines** with the table sizes as:- 500 x 250 mm, 600 x 300 mm, 750 x 300 mm, 1000 x 300 mm, 600 x 400 mm, 800 x 400 mm, 1000 x 400 mm, 1000 x 500 mm, 1500 x 500 mm, 2000 x 500 mm & 3000 x 500 mm.

**FASGM series – Hydraulic Fully Automatic Horizontal Spindle Reciprocating table type Surface Grinding Machines** with the table sizes as:- 500 x 250 mm, 600 x 300 mm, 750 x 300 mm, 1000 x 300 mm, 600 x 400 mm, 800 x 400 mm, 1000 x 400 mm, 1000 x 500 mm, 1500 x 500 mm, 2000 x 500 mm, 3000 x 500 mm, 1000 x 600 mm, 1200 x 600 mm, 1500 x 600 mm, 2000 x 600 mm, 3000 x 600 mm, 1500 x 700 mm, 2000 x 700 mm, 3000 x 700 mm, 1500 x 800 mm, 2000 x 800 mm, 3000 x 800 mm, 2500 x 900 mm & 3000 x 900 mm.

NOTE:- All the above mentioned machines are available in 3 Axes Automatic NC (Vertical Auto down feed to have Rough, Finish and Spark out cycle) & 5 Axes Automatic NC (Auto parallel dressing cycle with Auto dressing compensation with 3 Axes Auto cycle)

**PHRS series - Semi Automatic Horizontal Spindle Rotary table type Surface Grinding Machines** with different table sizes as:- 400 mm, 500 mm & 800 mm being the Diameters of the Table.

**PHRC series - CNC-Controlled Horizontal Spindle Rotary table type Surface Grinding Machines** with different table sizes as:- 500 mm, 800 mm, 1100 mm & 1500 mm being the Diameters of the Table.

**PVRC series - CNC-Controlled Vertical Spindle Rotary table type Surface Grinding Machines** with different table sizes as:- 500 mm, 800 mm, 1100 mm & 1500 mm being the Diameters of the Table.

**PDC series - NC-Controlled / CNC-Controlled Double Column Horizontal Spindle Reciprocating table type Surface Grinding machines** with Table sizes as:- 2000 x 1000 mm, 2000 x 1200 mm, 2000 x 1500 mm, 3000 x 1000 mm, 3000 x 1200 mm & 3000 x 1500 mm.

**CNC series - CNC CREEP FEED grinding machine, CNC PROFILE grinding machine & CNC SPLINE grinding machine** in all the above possible Table sizes & Machine series.