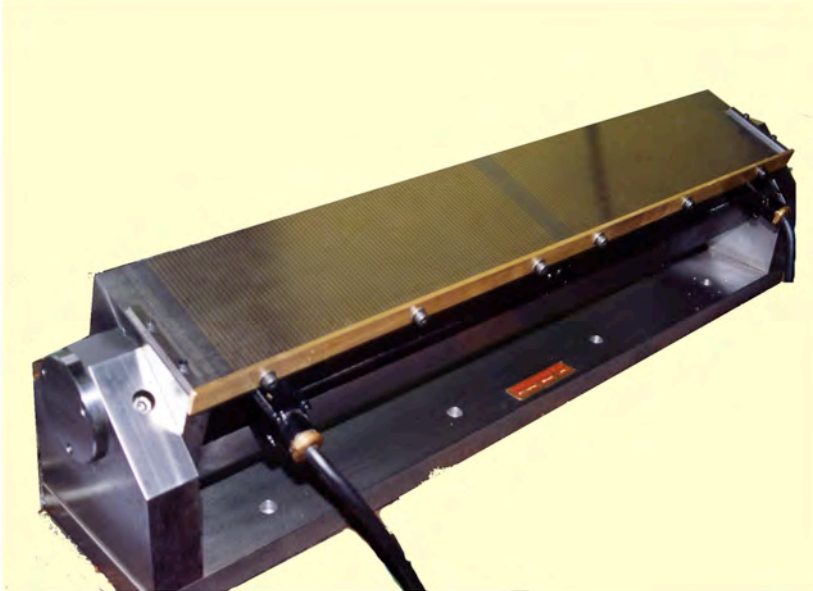


# Magnetic Systems Ltd

## Swivel Chucks for BLADE MANUFACTURE



High power **PM60** Electro-permanent Fine pole magnetic chuck mounted on precision swivel supports with up to 90° tilting action both ways.

### The System

The Magnetic Systems range of EP swivel chucks offers infinite angle adjustment from 0-90° Manufactured to specific requirements the chuck pivots about its center on precision roller bearings. Once set to the desired angle it is clamped in position with the integral shaft clamps on each end.

### The Chuck

The **PM60** range of magnetic chucks have

5mm steel/5mm brass **precision** top plate and are controlled by digital electronic control system with remote facility. This system along with the even distribution of magnetic power from rare earth magnets offers excellent work holding for **thinner work-pieces as well as conventional work.** All units are fully encapsulated and sealed against liquid penetration and are ideal for use in flood coolant conditions.



*Speed production of blades  
Improve quality of finished products.  
Reduce manufacturing costs.  
Reduce scrap or unacceptable blades.  
All sizes available*



**Increased versatility, enabling the ease of manufacture for future or special products**

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