

## Square Hole Technology

- Solutions for all your needs
- Making square holes in timber from the specialists



**BY  
TEST  
THE  
BEST**

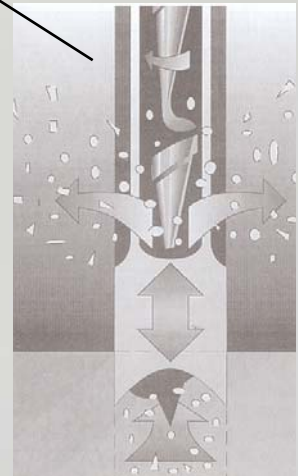


# PM 22T

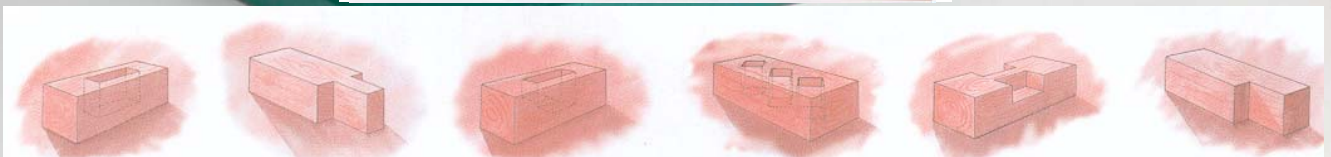
## QUALITY MORTISING MACHINES

- Manufacturing since 1946
- Over **60 years** experience
- Designed & Manufactured in FRANCE by MULTICO
- The Original Inventors**
- Simplicity of Design combined with quality engineering

## The Principle System Multico



Hollow chisel mortising involves a special drill revolving inside a hollow square chisel. The drill makes a pilot hole and the chisel finishes the mortise by removing the area around the hole leaving a straight sided square mortise.





**Normal Upright Position**



**Staircase Mortising Any Length**



**Horizontal Mortising/Boring Any Length**



**OPTION 7 Spindle Head**

| <b>SPECIFICATIONS (mm)</b> | <b>PM22T</b> |
|----------------------------|--------------|
| Max Timber Height          | 620          |
| Max Timber Width           | 150          |
| Chisel Range               | 6-22         |
| Vertical Stroke            | 180          |
| Horizontal Stroke          | 195          |
| Lateral Stroke             | 85           |
| Max Door Size              | 1030         |
| Motor (hp)                 | 1.0hp        |
| Speed (rpm)                | 2850         |
| Table Tilt (deg)           | 0 +/- 45     |
| Weight (Kg)                | 185          |



**OPTION Chisel & Bits**



**OPTION Chisel Setting Tool**



**DoorLock Mortising**