

# KUNARK HITECH MACHINING & SALES PVT.LTD.



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Machine Id	:-	1357	Serial No	:-	
Category	:-	Gear Related Machines	Model	:-	V-270
Country	:-	United Kingdom	Make	:-	Sykes
Type of Machine	:-	4 Axis CNC GEAR SHAPER	Year	:-	
Weight	:-	0.0	Dimensions	:-	
Power	:-		Location	:-	

Specification :-

## SPECIFICATION :

**Spindle Motor:1PH8101-1DF00-1CA1, 415 V, 3.7kw, 1500RPM, Foot Mounted**  
**X-axis (Radial Feed) Servo Motor:1FK7063-2AF71-1RA1,11Nm,3000rpm**  
**C1-axis (Circular Feed) Servo Motor:1FK7063-2AF71-1RA1,11Nm,3000rpm**  
**C2-axis (Circular Feed) Servo Motor:1FK7063-2AF71-1RA1,11Nm,3000rpm**  
**Coolant pump: 3-phase, 380/440v, 0.5Hp, 0.9Amp., 1425rpm**

**General Lubrication Motor: 3-phase, 380v, 0.25Hp, 0.55Amp., 1380rpm**  
**Cyclic Lubrication Unit Motor: 220v, 40kw, 0.6Amp., 1500rpm**  
**Capacity:**  
**Pitch ( Minimum - Maximum ) 0.5mm to 6.3 Module**  
**Speeds Maximum 700 S.P.M**  
**Stroke length 100 mm**  
**Maximum diameter with tailstock 270mm**  
**Cutting speed Infinitely variable**  
**Maximum Helix angle +/- 45 degree**  
**Cutter Spindle diameter 68.23mm**  
**Work table dimension**  
**Height of worktable above floor 930mm**  
**Overall height of the machine 2200mm**  
**Overall width 1350 mm**  
**Overall depth ( front to back) 1750 mm**  
**Motors: Continued**