## www.acramachinery.com ACRA GH-1440A GEAR HEAD ENGINE LATHE



### **FEATURES:**

- Hardened And Ground Bed Way
- 16 Spindle Speeds
- Heavy Duty Geared Head; Hardened And Ground Gears
- 3HP (2.2km) Three Phase Motor
- Foot Brake giving Rapid Braking
- Emergency Stop Button Equipped On The Front Of Head Stock
- Jog Button For Easy Gear engagement And Inching Spindle
- Open Type chip Pan Easily To Remove Chip
- Extra Safety Switch Shuts Down Machine Entirely For Changing Belt Or Gear For Threading Cutting

### STANDARD ACCESSORIES:

- 6" 3 Jaw Chuck
- 8" 4 Jaw Chuck
- Steady/Follow Rest
- Full Length Splash Guard
- Coolant System
- Micro Bed Stop
- Face Plate
- 4 Way Tool Holder

### **OPTIONAL ACCESSORIES:**

- Taper Attachment
- Taper Attachment Installation
- Lever Type 5C Collet Closer JFK
- Import Collet Closer
- Sargon Digital Read-Out
- Sony Digital Read-Out
- Anilam Digital Read-Out
- Newall Digital Read-Out
- D.R.O. Installation
- Quick Change Tool Holder Made In USA
- Import Quick Change Tool Holder
- Single Phase Motor

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SPECIFICATIONS		GH-1440A
CAPACITY	Swing Over Bed	14"
	Swing Over Cross Side	8 5/8"
	Swing In Gap	20"
	Distance Between Centers	40"
	Bed Width	8 1/2"
SPINDLE	Spindle Nose	D1-4
	Spindle Bore	1 1/2"
	Taper of Spindle	MT NO.5
	Spindle Speeds	16 (2 SPEED MOTOR) 45~1800 RPM
TRAVEL	Cross Slide	6 3/4"
	Compound Slide	4"
THREADS & FEEDS	Inch Threads	40KINDS/4~112TPI
	Metric Threads	22KINDS 0.45~7.5MM
	Longitudinal Feed	40KINDS 0.0012~0.0294 IPR
	Cross Feed	40KINDS 0.003~0.0100 IPR
TAIL STOCK	Quill Diameter	1 4/5"
	Quill Travel	4 1/2"
	Quill Taper	MT NO.3
POWER	Spindle Drive Motor	3 HP (2 SPEED)
	Voltage	220V AC / 3 PH (Optional 440V AC)
WEIGHT	Net Weight	1,650 LBS
	Cross Weight (Approx)	1,975 LBS
	Dimension L.xW.xH.	77"x31"x58"

NOTE! The manufacturer reserves the right to modify the design, specifications, & mechanisms to improve the performances of the machines without notice. All specifications above are for your reference only.