

FEATURES

- The Lathe equipped with an electronically controlled variable speed inverter control. Two infinitely variable speed ranges are available, 40-365 r.p.m. in lower range step and 218-2000 r.p.m. in high range step.
- There are variable speed selectors in the obverse side of Headstock, turning the knobs can change spindle speeds. Equipped with digital readout R.P.M. speed meter on the front of Headstock, showing directly the actual spindle running speed, adjusting spindle speed easily and changing speeds conveniently. Sensitive speed control accompanied with an electronic tachometer and digital display.
- Close type Headstock, Gearbox and Apron have inner oil reservoir in which lubrication worked by splashing lubricant.
- Hardened and ground gears in headstock. 40 mm, (1-9/16 inch) hole through spindles. Spindle supported with 2 precision taper roller bearings.
- With longitudinal and cross automatic feeding systems. The feed rod and handwheel for apron are equipped with adjustable safety overload slipping clutch to ensure proper cutting load.
- Lathe bed made of high tensile cast iron in rigid structure is hardened and ground.
- Lathe equipped with electro brake and foot brake giving rapid braking.
- Tool cabinet mounted between two floor stands accompanied with lock can be put in all accessories and tools, safe and administrate conveniently.
- Outside shape designed under entirely consideration, neat and beautiful outlook. All control knobs are located on the front of headstock, control easily.

STANDARD ACCESSORIES

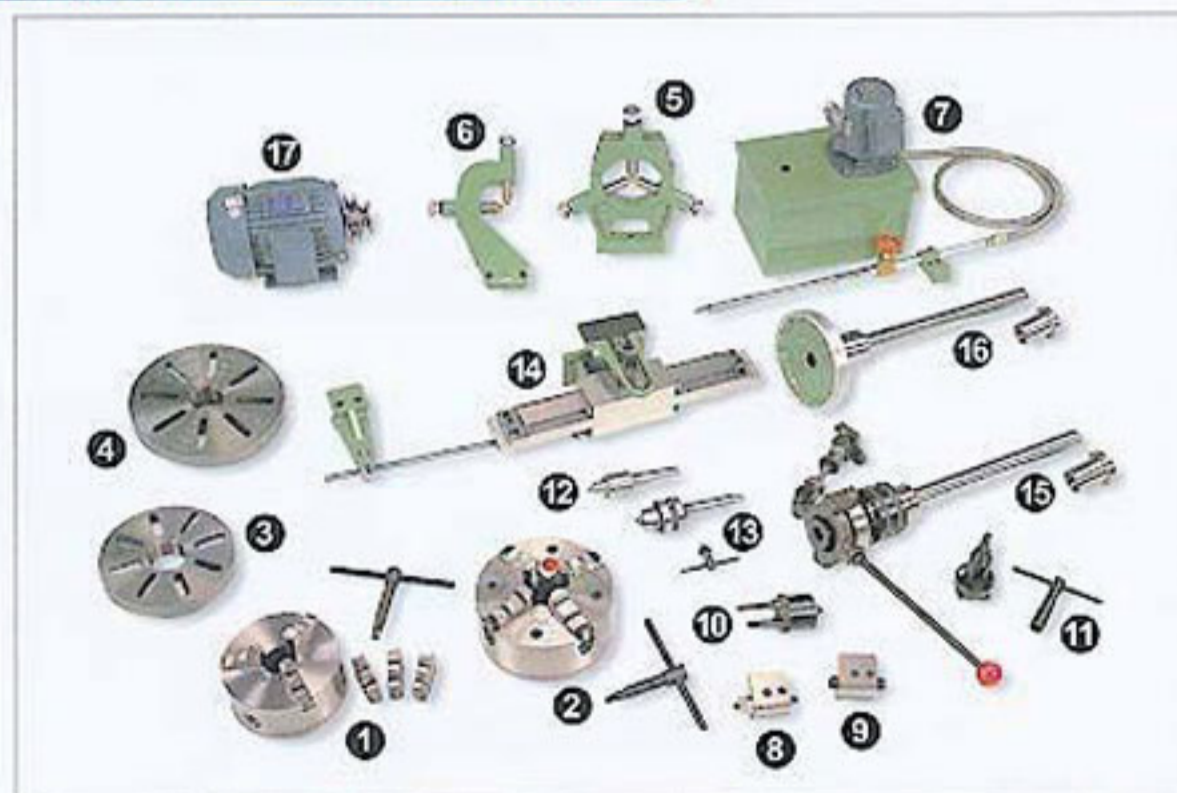


- 1. Main motor 2 HP 4P (3 HP is optional)
- 2. Back plate for chuck
- 3. 4-way toolpost
- 4. Screw wrench for 4-way toolpost
- 5. Threading dial indicator
- 6. Change gears
- 7. Tool box
- 8. Center sleeve M.T. No. 5x3
- 9. Two dead centers M.T. No. 3
- 10. Camlock spindle wrench
- 11. Oil gun (piston oiler)
- 12. Spare paint (on request)
- 13. Screw driver
- 14. Spanner (double-ended wrench)
- 15. Hexagonal wrench
- 16. Splash guard
- 17. Operation manual and parts list

CE MARKS FOR EUROPEAN-EXTRA COST:

- Chuck guard
- Leadscrew protection cover
- CE standard electrical elements and electrical parts

OPTIONAL ACCESSORIES



- 1. 3-jaw scroll chuck 6 inch (165 mm.)
- 2. 4-jaw independent chuck 8 inch (200 mm.)
- 3. Face plate 10 inch (250 mm.)
- 4. Face plate 12 inch (300 mm.)
- 5. Steady rest
- 6. Follow rest
- 7. Coolant system
- 8. Micro type carriage stop
- 9. Single type carriage stop
- 10. 4-position carriage stop
- 11. American toolpost (T-slot single toolpost)
- 12. Live center (MT. No. 3)
- 13. Drill chuck 1/2 inch (13 mm.) W/arbors
- 14. Taper attachment
- 15. 5C collet attachment / Lever type
- 16. 5C collet attachment / Handwheel type
- 17. 3 HP motor extra cost
- 18. Quick change toolpost
- 19. Chuck guard
- 20. Toolpost guard
- 21. Work lamp (quartz halogen lamp)

Please indicate the following specifications on your order

1. Leadscrew and reading dial in imperial (inch) or metric (mm).
2. left-hand or right-hand Apron handwheel.
3. Electrical current and cycles.