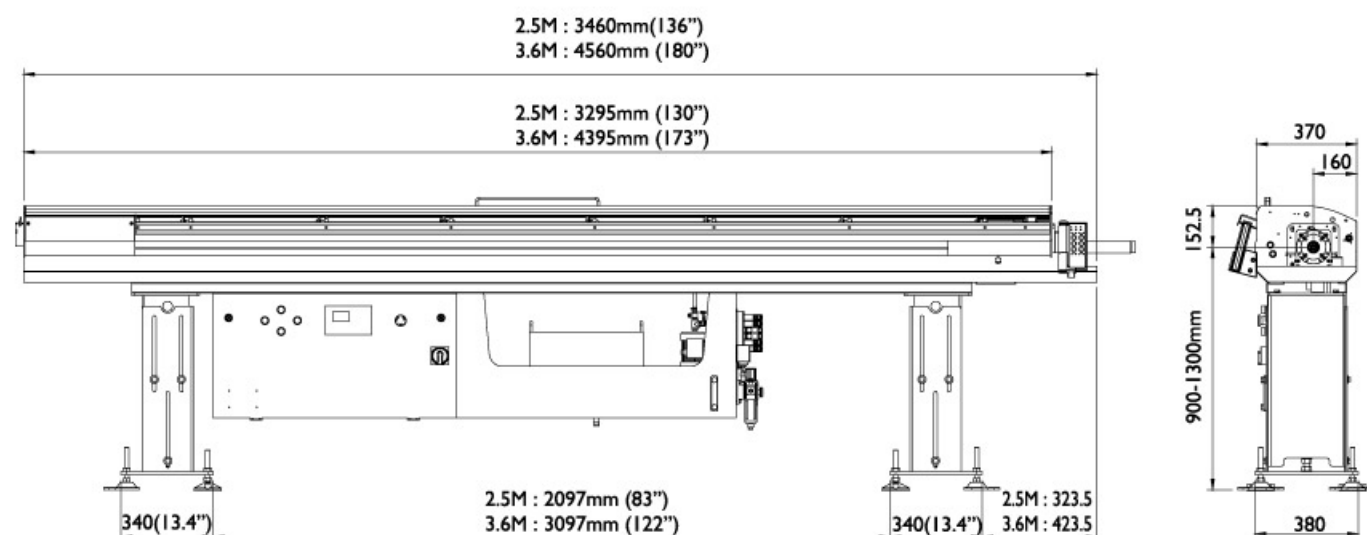


MODEL	TRACER					
SPECIFICATIONS	2M / 3.6M					
STEEL GUIDE CHANNEL	11mm	13mm	17mm	21mm	24mm	27mm
BAR DIAMETER	3~10mm	3~12mm	3~16mm	5~20mm	5~23mm	5~26mm
BAR CAPACITY	10 mm (3/8") X 23 pcs					
BAR LENGTH	2M:2300 mm (6') / 3.6M:3800 mm (12')					
MACHINE WEIGHT	2.0M-500kg / 3.6M-600kg					
AIR PRESSURE	6 kgf / cm <sup>2</sup> 85 psi					
TRANSMISSION	SERVO MOTOR					
LUBRICANT	FK ISO VG68 / FK HYDRAULIC OIL 68					
CAPACITY	38L (10 GALLON)					
POWER CONSUMPTION	630W					
POWER SUPPLY	3ø x 220V / 50/60Hz					

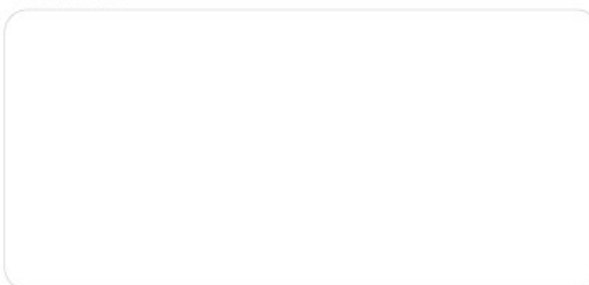
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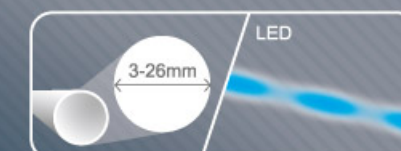
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Quality Innovation  
Reliability Experience




**TRACER** Series  
3 - 26 mm

**HYDRODYNAMIC BAR FEEDER**








**LED-stripe Display Features Operative Status**

» Equipped with LED external display. During bar feeding, various messages such as "bar length", "bar change", "feeder error", and "CNC lathe error" are easily identified, permitting remote monitoring. (Patented)



**Electrical System**

» All new function: PLC data bank. Feed positioning, torque and speed are accurately controlled and perfectly interfaced with the CNC lathe.



**Fuzzy Logic Human Machine Interface**

» Human-machine control system. User-friendly interface. Easy to operate settings and trouble shoot.



**Anti-vibration System**

» Roller type anti-vibration system, easy to adjust for different bar diameters.



**Movable Remote Controller**

» Remote control box greatly increases operational convenience and meets human engineering theorem. Water & oil resistant.



**STEEL GUIDE CHANNEL**

**Powder-metallurgy-made guide channel set.**

» All new guide channel design features maximum wear resistance, high rigidity, high accuracy and long service life. Extremely effortless and smooth feeding effect. Superior sound buffering effect, Life time warranty (patented).

- Single point diameter adjustment for bar loading. (Patented)
- Rapid bar loading time.
- Low friction coefficient, high wear-resistance bar feeding tube. (Patented)
- Oil and remnant separation collection design.
- Bar magazine with V type design, reducing noise and vibration. (Patented)
- Left hand and right hand versions available in 6' and 12' lengths.



**TRACER** *Series*

**HYDRODYNAMIC BAR FEEDER**