

ALPS TOOL**SHORT BAR FEEDER****ASQ-E80**

ASQ-E80 is multi kind small volume production type **the air less** bar feeder system to cope with the need wanting showing 100% of high performance and high accurate machining of NC lathe, unmanned production of finished goods directly from the bar material.

ASQ-E80**FEATURES**

- Depending on input material size in the control panel, make the period of time of bar change fairly short. ■ Automatic adjustment of a material take-out position.
- In processing, no vibration nor noise occurs because feed pipe is separated from bar.
- Total length of bar feeder is saving type to make handling easy, and it's easy for later installation.
- Having various built-in self diagnosis function, including random length bar measurement, support unmanned operation safely.

**ALPS TOOL CO., LTD.**

SHORT BAR FEEDER

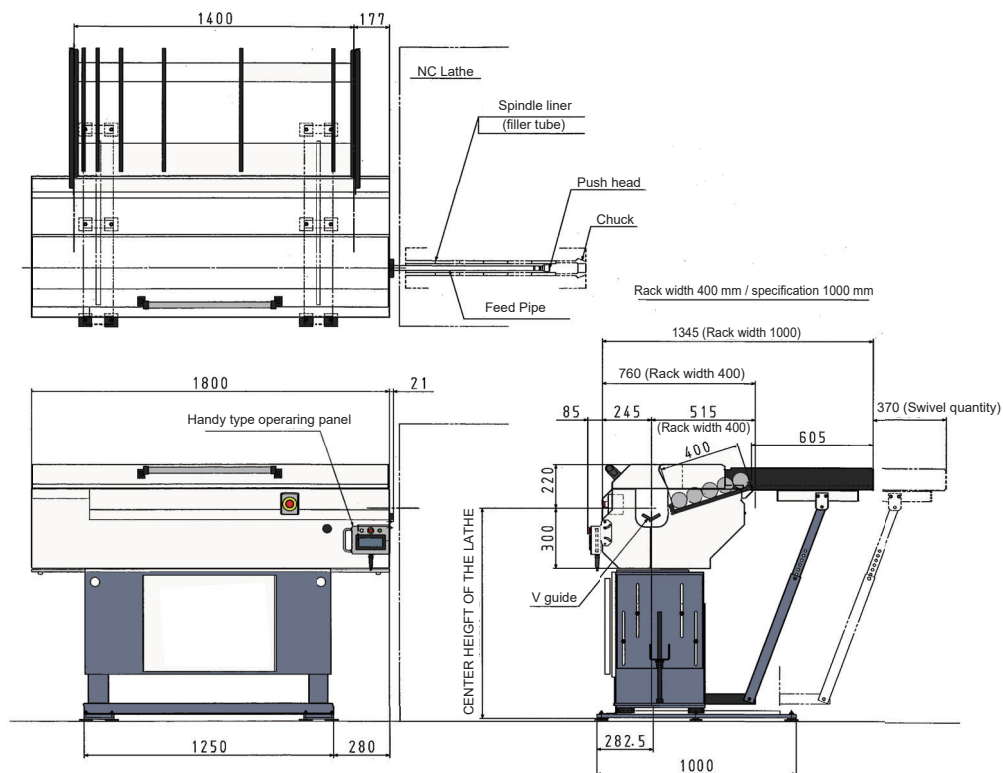
ASQ-E80

SPECIFICATIONS

Bar Diameter	Φ8~Φ80 mm (HEX 10~68 mm)
Bar Length	150~1,400 mm Random Length Available ※However, the length from lathe spindle rear end to top cut position is the maximum.
Remainder bar	400 mm type Φ80 → 5pcs
Recovery Quantity	1,000 mm type Φ80 → 12pcs
Residual Treatment	Front Ejection, or Introduction only
Feed pipe & bar O.D.	12 type : Φ 8 ~ Φ30 mm 16 type : Φ17 ~ Φ50 mm 33 type : Φ34 ~ Φ80 mm
Power Source	AC200V • 50/60Hz • 2.0KVA
Control	Sequencer • Servo motor
Weight	540Kg (400 mm type)

※Specification may be changed without notice improvement.

DIMENSIONAL DRAWING



Dimension 1800 is our company preferred size.

The NC lathe is +300 or +600 when a main spindle is longer than 1300.

ALPSTOOL

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