

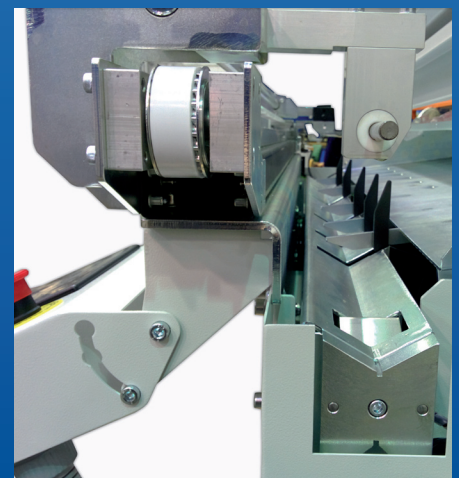


SPACESAVER SS2500

Automatic short bar feeder
in shortened design



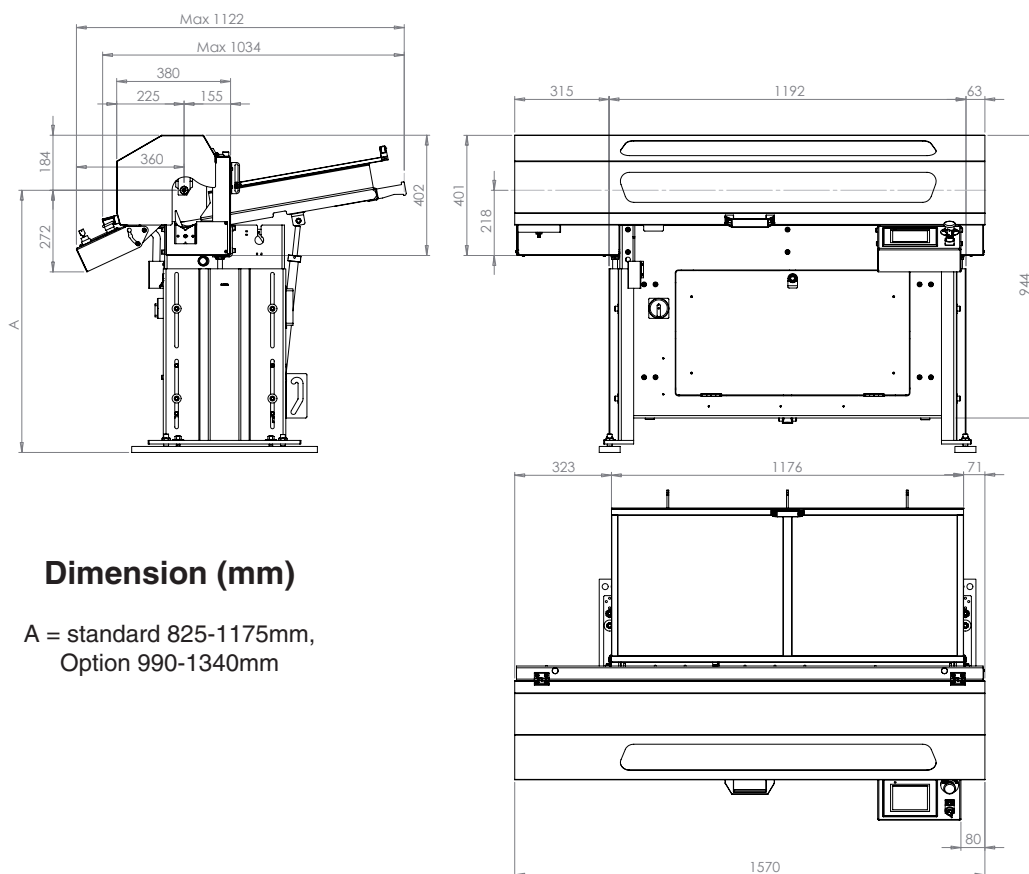
- ➔ For bars from 6 up to 80 mm, length 200 - 1095 mm
- ➔ Fully automatic setup for bars of various Diameter
- ➔ Servo drive and machine controller Yaskawa
- ➔ Feeds the bar to the lathe stopper and to a programmed position
- ➔ For double spindle lathes, feeding through the second spindle without time delays necessary for the bar feeder operation
- ➔ Absolute encoders for Z axis servo feedback
- ➔ Connectivity to Profibus DP as an option
- ➔ 100% electric drive (no compressed air)
- ➔ Inexpensive and effective automation of operation of any CNC lathe
- ➔ CE conformity



Accessories and equipment for advancement and automation of machining

Technical parameters	SS2500
Bar feed capacity (mm) – Round cross section diameter	6 – 80mm
Bar feed capacity (mm) – Hexagonal	8 – 68 mm
Bar feed capacity (mm) – Square	8 – 55 mm
Maximum length of bar handled by the bar feeder ⁽¹⁾	1095mm
Working pusher stroke	1130mm
Set up „jobs“ memories	bis 200
Bar loading cykle	cca 30s
Power supply (50/60Hz), 1 or 2 phase	200/230/400 VAC
Setting time to configure the new bar diameter	max 1 minute
Side loading rack bars capacity, max. weight: 60kg/bar	106 bars 6mm, 6 bars 80mm

⁽¹⁾ Actual max. length of the bar is limited by the length of the spindle (with clamping cylinder and clamping device).



Producer:

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