



Xpert 40 + 80

Compact speed machine for small and medium-sized parts

Customer benefits

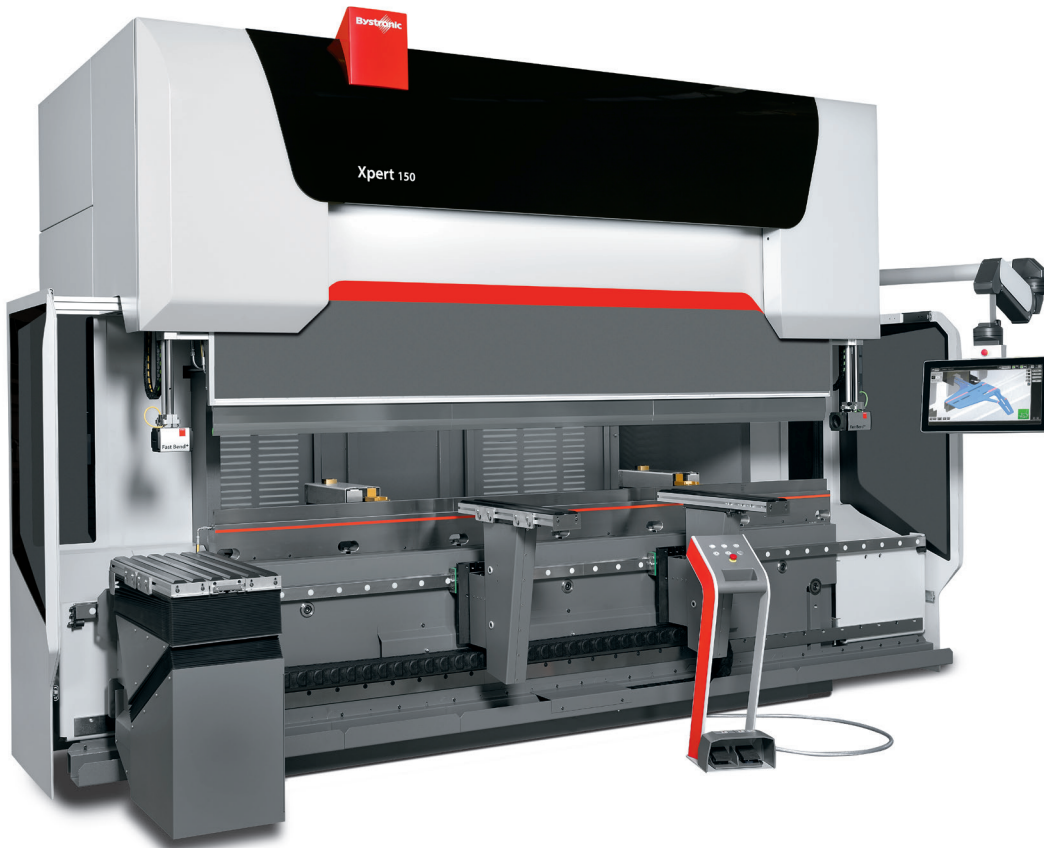
- Maximum process speed via high acceleration of the upper beam and back gauge
- Ideal when there's a shortage of space and capacities fluctuate: The machine can be operational or mobile in less than five minutes
- Process controlled reduces electric power consumption by up to 30 percent and decreases wear
- Flexible tool selection and press capacity of up to 80 tons offer a wide range of application
- High ease of use through ergonomic design and individual customizable work environment



- 1 Maximum process speed
- 2 Individual adjustable work environment
- 3 Fast Bend E safety system
- 4 Optical stroke triggering
- 5 Adjustable monitor



	Xpert 40	Xpert 80
Tonnage	40 t	80 t
Bending length	1030 mm	1530 mm
Open height	570 mm	570 mm
Standard stroke	200 mm	200 mm
Max. high speed	300 mm/s	300 mm/s
Max. working speed	25 mm/s	25 mm/s



Xpert

Top-of-the-range machine with very high position and repetition accuracy

Customer benefits

- Worldwide, the most extensive database, which can be simply expanded with additional material characteristics and parameters
- The only machine that doesn't produce angle errors. It offers the highest repetition accuracy on the market
- First class bending results thanks to pressure reference technology with fully automatic, dynamic crowning
- The wide range of equipment packages guarantee a customer-specific and flexible machine specification
- At the press of a single button, perfect bending results are achieved independent of operator knowledge
- Fully comprehensive CAD/CAM: there are only six mouse clicks between 3D data file and 3D part



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Crowning 4

- 1 Hydraulic dynamic crowning
- 2 removable Bending line laser
- 3 Optical bend guiding system
- 4 Tablet Control
- 5 Bending aids
- 6 Laser angle measuring system with automatic correction LAMS
- 7 PartID (part identification)

Xpert 60, 100, 150, 200, 250, 320, 400, 500, 650, 800, 1000

Tonnage	60 – 1000 t
Bending length	2050 – 10 200 mm
Open height	500 – 650 mm
Standard stroke	215 – 365 mm
Max. high speed	220 mm/s
Max. working speed	20 mm/s