

# Kit Fast Bend Torsion Bar

COD. 011.002 SAFE

## Safety Kit for Torsion Bar Press Brake

### Do not throw anything away: just add an upgrade!

You do not have to replace a machine that works well, directly at your company, our team will **maximize the safety** of your press brake adapting it to current legislation **in less than a week**.



Kit Fast Bend Torsion Bar meets the **most updated** version of the EU regulations specific for press brakes, EN 12622





Multi Beam Laser System avoid accidents without reducing working speed



- 1. Safety Device Multi Beam Laser System DSP AP
- 2. Support Brackets for DSP AP
- 3. External Pedal Unit with emergency control
- **4.** PLC MCS to command and control DSP AP
- 5. Redundant safety management of speed
- and slowdown
- 6. Magnetic speed control line



Kit Fast Bend Torsion Bar **is certified** Triveneta Impianti Srl can give you **quality assurance** about:

ightarrow its work, thanks to our competent and qualified staff

 $\rightarrow$  its products, because of our continuous search of the best materials



#### TRIVENETA IMPIANTI S.r.l.

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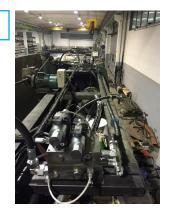
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### Safety Kit for Torsion Bar Press Brake

- 1. Safety Device Multi Beam Laser System DSP AP Nuova Elettronica
- 2. Support Brackets available in different versions
- **3.** External Pedal Unit with:
  - emergency control
  - option one or two operators
  - double safety pedal on unit 1 and 2
- 4. Safety PLC MCS Nuova Elettronica
- Redundant safety management of speed and slowdown (10 mm/sec - two hydraulic blocks)
- 6. Magnetic Linear Encoder (speed control line)

Kit Fast Bend Torsion Bar is a kit for retrofitting that upgrades your press brake without reducing its original performance.

The Kit upgrades **only the safety** of your press brake, but it covers all the aspect: mechanical, hydraulic and electronic.







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A certified retrofitting is the best solution if you want safety and performance, but with a significant cost savings compared to buying a new press brake.

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