

Information about the EC type-examination for powder-actuated tools referred to Annex IX of Machine Directive 2006/42/EG (MD) and inspections referred to EN 15895:2011

It's obligatory to submit to the Notified Body the applications (referred to MD) combined to the types and files that are mentioned below:

- A set of technical files referred to Annex VII (MD) and all available documents from other certification bodies (noise tests, vibration etc.).
- An EC-Declaration of Conformity referred to Annex IX (2.)
 - With attention to Annex II
- One type (representative model of machinery) referred to no. 5.1 EN 15895, identification mark referred to Annex I no.1.7.3 (MD), notation of cartridges
- Accessories (e.g. nail magazine)
- One piston for overpressure ($p_E=130\%p_{MAX}$, heaviest piston – smallest volume), detail drawing and calculation referred to Annex A EN 15895
- One piston for checkup of safe operation with cartridges/magazines ($p_E=115\%p_{MAX}$, heaviest piston – smallest volume), detail drawing and calculation referred to Annex A and E EN 15895
- Cartridges/magazines (all power variations of cartridges)
 - Ten magazines per variation/power for **function-, overpressure-, system tests**
- Nails and studs for the marked tests
- Instruction handbook (German or translation) and original instruction handbook referred to Annex I no. 1.7.4 (MD)
- Risk assessment referring to EN ISO 12100:2010, EN 14121 etc.
- Test certificate for airborne noise emitted referred to MD and EN 15895 of an accredited institute
- Test certificate for temperature test referred to EN ISO 13732-1

Information about the EC type-examination for cattle stunning devices referred to Annex IX of Machine Directive 2006/42/EG (MD)

It's obligatory to submit the applications (referred to MD) combined to the types and files that are mentioned below:

- A set of technical files referred to Annex VII (MD) and all available documents from other certification bodies (noise tests, vibration etc.).
- EC-Declaration of Conformity referred to Annex IX (2.)
 - With attention to Annex II
- One type (representative model of machinery) with identification mark referred to no. 1.7.3 MD, notation of cartridges
- Possibly accessories
- One piston for overpressure ($p_E=130\%p_{MAX}$, heaviest piston – smallest volume), detail drawing and calculation referred to Annex A EN 15895
- One piston for checkup of safe operation with cartridges/magazines ($p_E=115\%p_{MAX}$, heaviest piston – smallest volume), detail drawing and calculation referred to Annex A and E EN 15895
- Cartridges/magazines (all power variations of cartridges)
- Instruction handbook (German/English; original/translation) and original instruction handbook referred to Annex I no. 1.7.4 (MD)
- Risk assessment referring to EN ISO 12100:2010, EN 14121 etc.
- Test certificate for airborne noise emitted referred to MD of an accredited institute
- Test certificate for temperature test referred to EN ISO 13732-1