



CO-ORDINATION OF NOTIFIED BODIES
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RECOMMENDATION FOR USE

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| Question related to <input checked="" type="checkbox"/> PPE Regulation | <input checked="" type="checkbox"/> EN/prEN: EN ISO 12402 Parts 2-5, Clause 5.5.10.2.3 | <input type="checkbox"/> Other: |
| | EN ISO 12402-9:2006+A1:2011, Clause: 5.5.9.3f) | |
| Article: | Annex: | Clause: See above |
| Key words: Force to inflate test for inflatable PFD's | | |
| Question: There is currently no load requirement in EN ISO 12402 Parts 2-5 for the force to manually activate the inflation mechanism when incorporated on an inflatable PFD when testing in accordance with EN ISO 12402-9:2006+A1:2011, Clause: 5.5.9.3f)? | | |
| Solution: The load required to manually activate the inflation mechanism on an inflatable PFD should be between 13N and 120N. A higher upper load is required to activate the manual inflation mechanism incorporated on the PFD than that on the inflation mechanism component test, as on the end product there are additional resistance factors to be considered such as being packed inside a cover, zipper cover closures etc. | | |