

CPD DUMMY

Child Presence Detection systems



Safer Mobility.

The first dummy in the industry with the body size and shape of a newborn baby, which is used to test the vehicle sensor technology of modern presence detection systems. In addition to the already existing pure static radar signature of the dummy body, very realistic breathing movements can be simulated with these dummies. This makes it possible - according to test protocols - to detect children of this age significantly faster and more realistically via the intervals of breathing with the detection systems.



CHILD OCCUPANT PROTECTION

CPD Dummy – Child Presence Detection systems

- Realistic breathing motion
- Reproducible chest or belly breathing amplitude adjustable
- Fast setup, easy to use
- Simulates all necessary respiration rates
- Intuitive user interface
- Metal-free design of the dummy – no unintended radar interference
- Portable, due to battery-operated compressor and air tank



MESSRING

Safer Mobility.

www.messring.de