

Pulse Oximeter Features

- 20 feet Fiber Optic Sensor (non-magnetic) avoids potentially hazardous heating or image artefacts during MR Scans
- Suitable for use in 0.5 to 3 Tesla MRI environment
- Built-In Rechargeable Battery back-up of 8 hours (Pulse Oximeter) & 4 hours (with Capnograph)
- Alarms (Audio & Visual) for alarm limit violations

Capnography Features

- Sidestream Sensor (LoFlo)
- 50ml Sampling rate CO₂ sensor that provides consistent and reliable CO₂ monitoring of adult, paediatric and neonatal patients
- Useful in monitoring the effects of pain-controlled analgesia, monitoring respiratory efforts during procedural sedation
- Supplied with 12 ft Sampling Lines



Pulse Oximetry & Capnography



Emco Meditek has been manufacturing MRI Compatible Pulse Oximeters since 2014, with an installation base all over India. Now comes the **MRI Compatible Pulse Oximeter with Capnograph 3800**, incorporating Nonin Medical (USA) SpO₂ & Respirationics (USA) CO₂ Technology



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