



Technical Data

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| PC data logging and processing | Yes |
| Type of scan | Areas (Imagescan or Blockscan), Quickscan detection & recording |
| Max. scanning speed | 0.5 m/s |
| Battery life (NiMH) | 8 h |
| Rebar diameter range - min | 6 mm |
| Rebar diameter range - max | 36 mm |
| Max. depth for determining rebar diameter | 60 mm |
| Max. depth for determining depth of coverage | 160 mm (at 36 mm rebar diameter) |
| Min. coverage scan | Yes |
| Operating Temperature Range | -10 - 50 °C |
| Storage temperature range | -20°C - 60°C |
| Monitor data memory | Min. 150 Imagescans or 75 Quickscans plus up to 15 min. of voice recording (with 32MB) |
| Scanner storage memory | 9 Imagescans plus up to 100ft recorded Quickscans |
| Scanner dimensions | 260 mm x 132 mm x 132 mm |
| Monitor dimensions | 264 mm x 57 mm x 152 mm |
| Monitor weight (incl. battery) | 1.4 kg |
| Scanner weight (incl. battery) | 1.4 kg |
| Weight (Imperial) | 3.1 lb |
| Lifetime Service | 2 years |
| Application temperature - max (Imperial) | 122 °F |
| Maximum Application Temperature | +50 °C |
| Rebar diameter range (Imperial) | |
| Rebar diameter range | 6 - 36 mm |