

## CLAMP-ON INJECTION PROBES

| Type No. | Window diameter | Winding current | Rated W | Insertion loss   |                 |                   |                   | Frequency range  |
|----------|-----------------|-----------------|---------|------------------|-----------------|-------------------|-------------------|------------------|
|          |                 |                 |         | Under 6 dB       | Under 10 dB     | Under 15 dB       | Under 20 dB       |                  |
| 9108-1N  | 1.25" (32 mm)   | 10              | 50      | —                | —               | 120 kHz - 70 MHz  | 60 kHz - 150 MHz  | 10 kHz - 200 MHz |
| 9142-1N  | 1.50" (38 mm)   | 50              | 200     | 10 MHz - 350 MHz | 5 MHz - 430 MHz | 2.5 MHz - 500 MHz | 1.5 MHz - 500 MHz | 2 MHz - 500 MHz  |
| 9144-1N  | 1.50" (38 mm)   | 26              | 100     | —                | 200 kHz - 8 MHz | 70 kHz - 90 MHz   | 40 kHz - 100 MHz  | 4 kHz - 100 MHz  |
| 9217-1N  | 1.50" (38 mm)   | 26              | 100     | —                | 200 kHz - 5 MHz | 80 kHz - 100 MHz  | 50 kHz - 100 MHz  | 10 kHz - 100 MHz |
| 9335-2   | 1.50" (38 mm)   |                 |         |                  |                 |                   |                   | 10 kHz - 100 MHz |
| 9607-1N  | 1.25" (32 mm)   | 10              | 50      | —                | 500 kHz - 1 MHz | 200 kHz - 30 MHz  | 120 kHz - 300 MHz | 10 kHz - 300 MHz |
| 9719-1N  | 1.50" (38 mm)   | 60              | 200     | 5 MHz - 100 MHz  | 3 MHz - 200 MHz | 1.5 MHz - 200 MHz | 700 kHz - 200 MHz | 10 kHz - 200 MHz |
| 2216-1N  | 1.50" (38 mm)   | 26              | 100     | —                | —               | 50 kHz - 30 MHz   | 10 kHz - 100 MHz  | 1 kHz - 100 MHz  |

Injection probes can also be used as current probes. A correction factor graph and instructions for its use are supplied.