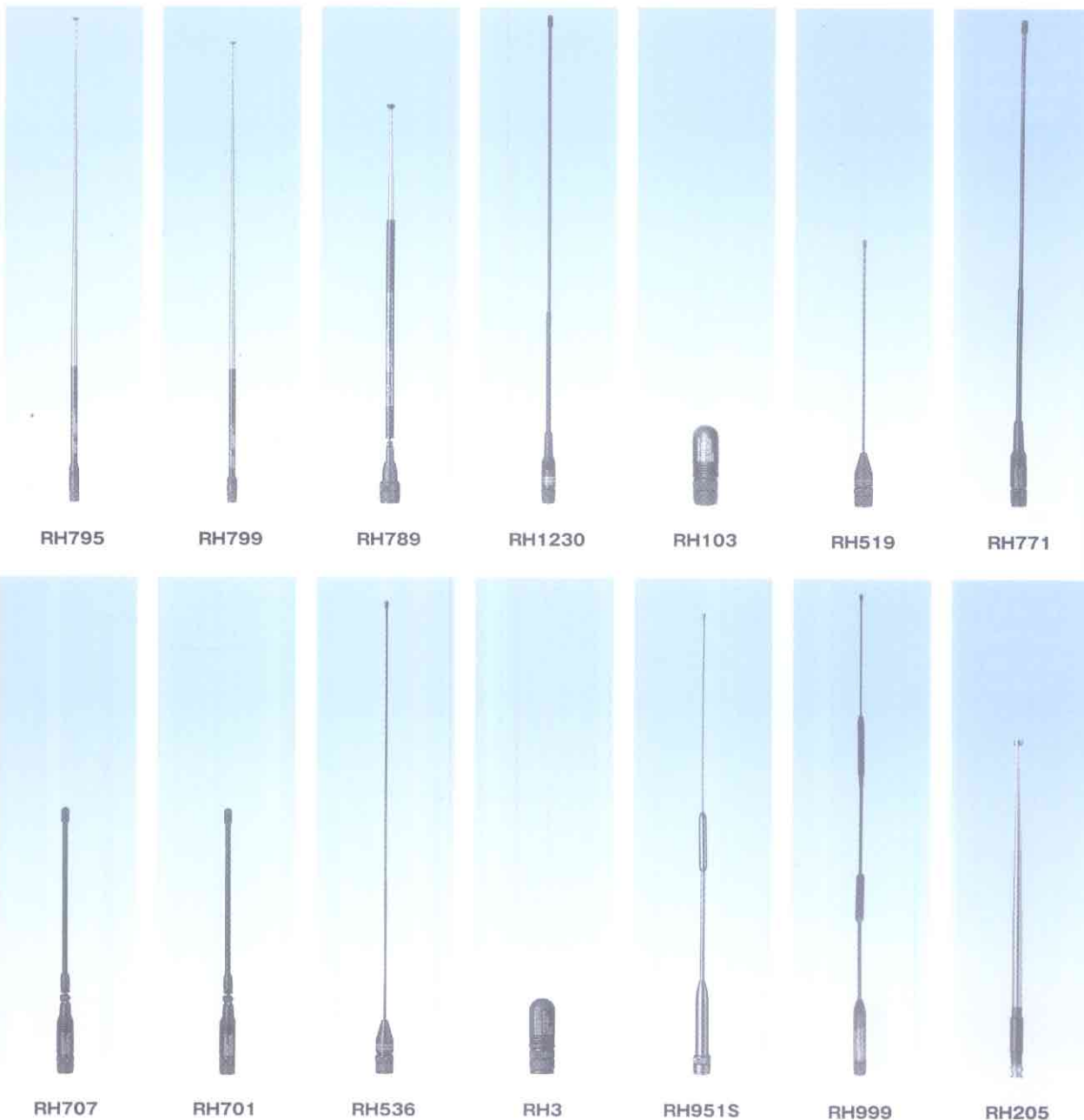


Amateur radio antennas

V/UHF
Hand Held
Antenna
(BNCP)



| Model | Frequency | Gain | Max. power rating | Length | Weight | Connector | Type |
|---------------------------------------|---|--|-------------------|---|--------|--------------------------------------|--|
| V/UHF Hand Held Antenna (BNCP) | | | | | | | |
| RH795 | 70 to 1000MHz Wide-band antenna | 2.15dBi | 10W | 115cm(full length), 19.5cm(retracted)10 stages | 65g | BNC-P | 1/4λ(70 to 300MHz),telescopic whip antenna |
| RH799 | 70 to 1000MHz Wide-band antenna | 2.15dBi | 10W | 113.5cm(full length), 19.5cm(retracted)10 stages | 65g | BNC-P | 1/4λ(70 to 300MHz), 180 degrees tilt angle adjustable, telescopic whip antenna |
| RH789 | 95MHz to 1100MHz | 2.15dBi(95 to 300MHz), 3.2dBi(300 to 1100MHz) | 10W | 80.5cm(full length), 19.5cm(retracted) 8 stages | 35g | BNC-P | 1/4λ(95 to 300MHz), 5/8λ (300 to 1100MHz),AM-FM receiving (at full length), omnidirectionally foldable structure |
| RH1230 | 120MHz/300MHz Air bands receiving only | 2.15dBi(300MHz) | — | 48cm | 47g | BNC-P | 1/4 λ(120MHz),1/2 λ(300MHz) |
| RH103 | 120MHz/300MHz Air bands receiving only | — | — | 4.5cm | 18g | BNC-P | 1/4 λ |
| RH519 | 144/430MHz(2m/70cm) | — | 10W | 20cm | 15g | BNC-P | 1/4λ, 120/150/300/450/800MHz for receiving only |
| RH771 | 144/430MHz(2m/70cm) | 2.15dBi(430MHz) | 10W | 40cm | 42g | BNC-P | 1/4λ(144MHz),1/2λ radialless(430MHz), 120/150/300/450/800/900MHz for receiving only |
| RH775 | 144/430MHz(2m/70cm) | 2.15dBi(430MHz) | 10W | 41cm(full length), 14cm(retracted) 8 stages | 35g | BNC-P | 1/4λ(144MHz),1/2 radialless(430MHz), 120/150/300/450/800/900MHz for receiving only |
| RH707 | 144/430MHz(2m/70cm) | — | 10W | 21cm | 35g | BNC-P | 1/4λ(144/430MHz), 120/150/300/450/800/900MHz for receiving only, 180 degrees tilt angle adjustable |
| RH701 | 144/430MHz(2m/70cm) | — | 10W | 21cm | 30g | BNC-P | 1/4λ(144/430MHz), 120/150/300/450/800/900MHz for receiving only |
| RH536 | 144/430MHz(2m/70cm) | 2.15dBi | 10W | 36cm | 15g | BNCP | 1/4λ(144MHz), 1/2λ radialless(430MHz), 120/150/300/450/800/ 900MHz for receiving only, super flexible alloy element |
| RH3 | 144/430/1200MHz(2m/70cm/23cm) | — | 10W | 4.5cm | 18g | BNC-P | 1/4λ(144/430/1200MHz), 120/150/300/450/800/900MHz for receiving only |
| RH951S | 144/430/1200MHz(2m/70cm/23cm) | 2.15dBi(430MHz), 5.5dBi(1200MHz) | 10W | 35cm | 30g | BNC-P | 1/4λ(144MHz), 1/2λ(430MHz) 2x5/8λ(1200MHz), 120/150/300/450/800/900MHz for receiving only |
| RH999 | 50/144/430/1200MHz (8m/2m/70cm/23cm) | 2.15dBi(430MHz), 5.5dBi(1200MHz) | 10W | 51.5cm | 65g | BNCP(with SMA-P- BNC) conversion) | 1/4λ(50/144MHz), 1/2λ(430MHz), 2x5/8λ(1200MHz), AM/FM/120/150/300/450/800/900MHz for receiving only |
| RH205 | 144MHz(2m) | — | — | 134cm(full length), 23cm(retracted)10 stages | 90g | BNC-P | 5/8λ(full length),1/4λ(retracted),telescopic whip antenna |

*Impedance:50Ω