

Frequenzweichen / Frequency Crossovers

HW-Weichen / HW-frequency crossovers

VISATON Frequenzweichen werden aus hochwertigen Kupferspulen, MKT-Folienkondensatoren sowie verlustarmen Tonfrequenz-Elkos aufgebaut und auf Epoxidharz-Platten montiert. Danach werden sie Stück für Stück geprüft: auf Funktion, Flankensteilheit und Übernahmefrequenz.

VISATON crossovers are made of high-grade copper coils, MKT foil capacitors and low-loss audiofrequency electrolytic capacitors and are mounted on epoxy PC boards. Subsequently they are checked one after the other, with regard to functioning, slope steepness and cross-over frequency.

- **HW 2/70 NG (2 Weg)**
Art. No. 5401 - 4 Ohm
Art. No. 5402 - 8 Ohm

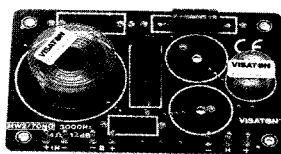
- **HW 3/80 NG (3 Weg)**
Art. No. 5405 - 4 Ohm
Art. No. 5406 - 8 Ohm

- **HW 3/120 NG (3 Weg)**
Art. No. 5411 - 4 Ohm
Art. No. 5412 - 8 Ohm

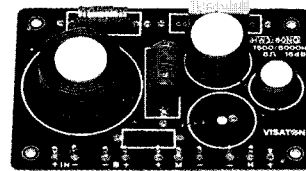
- **HW 3/130 NG (3 Weg)**
Art. No. 5413 - 4 Ohm
Art. No. 5414 - 8 Ohm

- **HW 3/200 NG (3 Weg)**
Art. No. 5416 - 8 Ohm

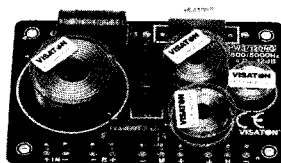
- **HW 3/220 NG (3 Weg)**
Art. No. 5417 - 8 Ohm



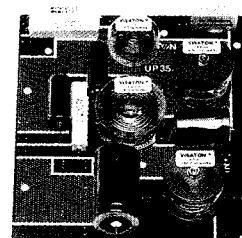
HW 2/70 NG (2 Weg)
Art. No. 5401 - 4 Ohm
Art. No. 5402 - 8 Ohm



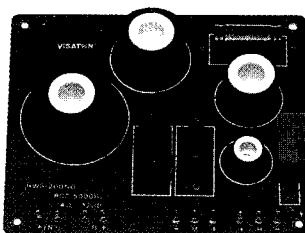
HW 3/80 NG (3 Weg)
Art. No. 5405 - 4 Ohm
Art. No. 5406 - 8 Ohm



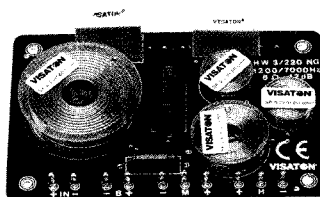
HW 3/120 NG (3 Weg)
Art. No. 5411 - 4 Ohm
Art. No. 5412 - 8 Ohm



HW 3/130 NG (3 Weg)
Art. No. 5413 - 4 Ohm
Art. No. 5414 - 8 Ohm



HW 3/200 NG (3 Weg)
Art. No. 5416 - 8 Ohm



HW 3/220 NG (3 Weg)
Art. No. 5417 - 8 Ohm

| | | HW 2/70 NG | HW 3/80 NG | HW 3/120 NG |
|--------------------|------------------------|-------------------|-------------------|--------------------|
| Flankensteilheit | Slope steepness | 12 dB/Okt. | 16 dB / 6 dB/Okt. | 12 dB/Okt. |
| Nennbelastbarkeit | Nominal power handling | 100 Watt | 100 Watt | 100 Watt |
| Musikbelastbarkeit | Peak power handling | 160 Watt | 160 Watt | 160 Watt |
| Übernahmefrequenz | Crossover frequency | 3000 Hz | 1600 / 6000 Hz | 800 / 5000 Hz |
| Impedanz | Impedance | 4 + 8 Ω | 4 + 8 Ω | 4 + 8 Ω |
| Abmessungen | Dimensions | 100 x 150 mm | 100 x 150 mm | 100 x 150 mm |

| | | HW 3/130 NG | HW 3/200 NG | HW 3/220 NG |
|--------------------|------------------------|--------------------|--------------------|--------------------|
| Flankensteilheit | Slope steepness | 12 dB/Okt. | 12 dB/Okt. | 12 dB/Okt. |
| Nennbelastbarkeit | Nominal power handling | 120 Watt | 200 Watt | 220 Watt |
| Musikbelastbarkeit | Peak power handling | 180 Watt | 280 Watt | 300 Watt |
| Übernahmefrequenz | Crossover frequency | 300 / 4000 Hz | 800 / 5000 Hz | 1200 / 7000 Hz |
| Impedanz | Impedance | 4 + 8 Ω | 8 Ω | 8 Ω |
| Abmessungen | Dimensions | 155 x 180 mm | 145 x 170 mm | 100 x 150 mm |