

SELENIUM

LOUDSPEAKERS

Selenium QCF® Series Professional 500W Woofers

Virtually Indestructible . . . Guaranteed Performance or Your Money Back!

- Selenium's exclusive QCF® cone and dust cap
- Cast aluminum frame with black epoxy finish
- Impregnated cloth surround
- 4" voice coil wound on a Kapton® former
- Huge 120 oz. magnet
- Stable double spider
- Three extra vent gap holes (in addition to a large central one) in order to reduce long term heat build-up



The exclusive QCF® Quartz Composite Fiber material used for the cone and dust cap of these sound reinforcement bass drivers is virtually indestructible, extremely water and UV resistant, allowing them to withstand grueling environments like outdoor gigs, dance clubs and hot, humid concert arenas!

WPU1507-SLF 15" 500W Woofer

- Specifications:** • Power handling: 500 watts RMS/1,000 watts max • VC_{DIA}: 4" • Le: 2.02 mH • Nominal impedance: 8 ohms • Re: 6.67 ohms • Frequency response: 45-3,500 Hz • Magnet weight: 120 oz. • Fs: 36 Hz • SPL: 96 dB 1W/1m • V_{AS}: 5.33 cu. ft. • Q_{MS}: 13.94 • Q_{ES}: 0.45 • Q_{TS}: 0.43 • X_{MAX}: 4.3 mm • Dimensions: A: 15-1/4", B: 14", C: 7-1/4".

#264-425 \$203.00 LIST **\$170.52** (1-3) **\$162.40** (4-UP)

WPU1807-SLF 18" 500W Woofer

- Specifications:** • Power handling: 500 watts RMS/1,000 watts max • VC_{DIA}: 4" • Le: 1.94 mH • Nominal impedance: 8 ohms • Re: 6.5 ohms • Frequency response: 45-3,500 Hz • Magnet weight: 120 oz. • Fs: 31 Hz • SPL: 96 dB 1W/1m • V_{AS}: 11.23 cu. ft. • Q_{MS}: 15.33 • Q_{ES}: 0.49 • Q_{TS}: 0.48 • X_{MAX}: 4.3 mm • Dimensions: A: 18", B: 16-1/4", C: 8".

#264-430 \$210.00 LIST **\$176.40** (1-3) **\$168.00** (4-UP)

Selenium PW5 Series PA Woofers

- High performance, high value
- Epoxy-painted, reinforced steel frame
- Black aluminum dust cap

12PW5-SLF 12" 300W PA Woofer

- Specifications:** • Power handling: 300 watts RMS/600 watts max • VC_{DIA}: 3" • Le: 1.33 mH • Nominal impedance: 8 ohms • Re: 6.0 ohms • Frequency response: 50-4,000 Hz • Magnet weight: 71 oz. • Fs: 42 Hz • SPL: 96 dB 1W/1m • V_{AS}: 3.81 cu. ft. • Q_{MS}: 16.33 • Q_{ES}: .32 • Q_{TS}: .31 • X_{MAX}: 3.5 mm • Dimensions: A: 12-1/8", B: 11", C: 5-1/8".



#264-370 \$87.00 LIST **\$73.08** (1-3) **\$69.60** (4-UP)

15PW5-SLF 15" 350W PA Woofer

- Specifications:** • Power handling: 350 watts RMS/700 watts max • VC_{DIA}: 3" • Le: 1.30 mH • Nominal impedance: 8 ohms • Re: 5.5 ohms • Frequency response: 40-3,000 Hz • Magnet weight: 86 oz. • Fs: 40 Hz • SPL: 97 dB 1W/1m • V_{AS}: 6.71 cu. ft. • Q_{MS}: 16.82 • Q_{ES}: .41 • Q_{TS}: .40 • X_{MAX}: 5.7 mm • Dimensions: A: 15", B: 13-7/8", C: 5-15/16".



#264-375 \$108.00 LIST **\$90.72** (1-3) **\$86.40** (4-UP)

Pro Sound

Speakers, Drivers & Horns

Selenium WS600 Series Woofers

- Bumped backplate and extended pole piece for maximum excursion
- Multi-cooling system directly cools the gap and the air trapped between the two spiders
- 4" diameter copper wire voice coil
- Non-pressed long fiber pulp cone for linear response and strength
- Two counter-balancing, distortion canceling, polyester-cotton-fiber spiders
- Strong reinforced cast aluminum frame also acts as a heatsink



Designed for smaller enclosures, the WS600 series low and mid bass sound reinforcement woofers offer high power capacity, outstanding low-end response, and exceptionally smooth transition into the vocal range. Ideal for side fill as well as front of house cabinets, this new design is capable of handling up to 1,200 watts of continuous music power.

12WS600 12" Woofer

- Specifications:** • Power handling: 600 watts RMS/1,200 watts max • VC_{DIA}: 4" • Le: 2.14 mH • Nominal impedance: 8 ohms • Re: 7.2 ohms • Frequency response: 45-3,000 Hz • Magnet weight: 92 oz. • Fs: 46 Hz • SPL: 95 dB 1W/1m • V_{AS}: 2.11 cu. ft. • Q_{MS}: 10.98 • Q_{ES}: 0.35 • Q_{TS}: 0.34 • X_{MAX}: 4.3 mm • Dimensions: A: 12.24", B: 11", C: 4.8".

#264-391 \$139.00 LIST **\$116.76** (1-3) **\$111.20** (4-UP)

15WS600 15" Woofer

- Specifications:** • Power handling: 600 watts RMS/1,200 watts max • VC_{DIA}: 4" • Le: 1.66 mH • Nominal impedance: 8 ohms • Re: 6.4 ohms • Frequency response: 40-3,500 Hz • Magnet weight: 92 oz. • Fs: 35 Hz • SPL: 97 dB 1W/1m • V_{AS}: 7.59 cu. ft. • Q_{MS}: 20.07 • Q_{ES}: 0.36 • Q_{TS}: 0.35 • X_{MAX}: 3.75 mm • Dimensions: A: 15.31", B: 13.74", C: 7.05".

#264-393 \$165.00 LIST **\$138.60** (1-3) **\$132.00** (4-UP)

18WS600 18" Woofer

- Specifications:** • Power handling: 600 watts RMS/1,200 watts max • VC_{DIA}: 4" • Le: 1.7 mH • Nominal impedance: 8 ohms • Re: 6.3 ohms • Frequency response: 35-3,000 Hz • Magnet weight: 92 oz. • Fs: 33 Hz • SPL: 98 dB 1W/1m • V_{AS}: 13.24 cu. ft. • Q_{MS}: 18.79 • Q_{ES}: 0.44 • Q_{TS}: 0.43 • X_{MAX}: 3.8 mm • Dimensions: A: 18", B: 16.54", C: 8.07".

#264-394 \$174.00 LIST **\$146.16** (1-3) **\$139.20** (4-UP)

Selenium W4P Series Woofers

These woofers offer excellent performance in the mid frequency range and are great for sound reinforcement in nightclubs, dancing halls, auditoriums, bands, or for use in studio monitors. Features epoxy painted reinforced steel frame, impregnated foam (6W4P)/fabric (8W4P) surround, and impregnated long fiber paper cone.

6W4P 6" Woofer

- Specifications:** • Power handling: 100 watts RMS/400 watts peak • VC_{DIA}: 1.25" • Le: 0.57 mH • Nominal impedance: 8 ohms • Re: 5.9 ohms • Frequency response: 80-9,000 Hz • Magnet weight: 19.8 oz. • Fs: 76 Hz • SPL: 91 dB 1W/1m • V_{AS}: 0.28 cu. ft. • Q_{MS}: 6.7 • Q_{ES}: 0.95 • Q_{TS}: 0.83 • X_{MAX}: 2.3 mm • Dimensions: A: 6.54", B: 5.63", C: 2.9".



#264-422 \$31.00 LIST **\$26.04** (1-3) **\$24.80** (4-UP)

8W4P 8" Woofer

- Specifications:** • Power handling: 150 watts RMS/600 watts peak • VC_{DIA}: 1.81" • Le: 0.79 mH • Nominal impedance: 8 ohms • Re: 5.2 ohms • Frequency response: 100-6,500 Hz • Magnet weight: 44 oz. • Fs: 107 Hz • SPL: 96 dB 1W/1m • V_{AS}: 0.32 cu. ft. • Q_{MS}: 13.2 • Q_{ES}: 0.74 • Q_{TS}: 0.70 • X_{MAX}: 2.0 mm • Dimensions: A: 8.07", B: 7.2", C: 3.66".



#264-424 \$51.00 LIST **\$42.84** (1-3) **\$40.80** (4-UP)