

RETAIL Price List - Valid From November 2019

Falcon was founded in 1972 as Falcon Electronics by Malcolm Jones, the first employee at KEF Electronics Ltd. As Senior Development Engineer Malcolm did most of the design and development of the legendary KEF drive units - the B139, B200, B110, T15, T27 - and the systems in which they were incorporated. In addition to manufacturing the Falcon Acoustics range of drive units (all designed by Malcolm Jones), Falcon began making the now famous Falcon Acoustics Classic BBC LS3/5a in 2014 and has recently expanded the line include the R.A.M range, and the soon to be launched, technologically advanced Reference range.

Features

Classic LS3/5a (Standard Finishes pair)

The Falcon Acoustics Classic 15 Ω LS3/5a is fully Licenced by the BBC, and hand-assembled by Falcon in Oxford England. It is the only LS3/5a in production that faithfully replicates the original BBC design published in October 1976. The cabinets are hand made from specially selected graded Baltic Ply, and use selected grade Beech fillets. They are British made to BBC specification, and are available in a variety of natural wood veneers with a Tygan Cloth front grille. The Falcon Acoustics LS3/5as are sold in matched pairs only, and are supplied with an Instruction Manual, Individually Numbered Certificate of Authenticity and come with a 5 year Guarantee.

System type: Two-way infinite baffle (sealed box)

Frequency response: 70Hz - 20kHz ± 3dB

Sensitivity: 83dB for 2.83V @ 1m

Nominal impedance: 15 Ω

Bass/Midrange driver: 138 mm Falcon Acoustics B110 - Graded and Computer Matched

Tweeter: 19 mm Falcon Acoustics T27 - Graded and Computer Matched

Crossover: Falcon Acoustics FL6/23 (BBC Design) Graded and pair matched components throughout

Crossover frequency: 3kHz

Cabinet: Selected grade Baltic Birch Ply, Beech battens, internally damped

Finishes: Cherry or Walnut, natural wood veneers

Dimensions (H x D x W mm): 305 x 190 x 165

Weight: 5.35 kgs (each)



Retail
Ex VAT

£ 2,062.50

Retail
Inc VAT

£ 2,475.00

Classic LS3/5a (Premium Finishes pair)

Finishes: Rosewood, Burr Walnut or Yew, natural wood veneers

£ 2,187.50

£ 2,625.00



Dedicated LS3/5a Stands

£ 749.17

£ 899.00

Dedicated LS3/5a Stands (Shipped with Speakers)



£ 665.83

£ 799.00

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Reference Audio Monitor (RAM)

The Falcon Acoustics R.A.M. Studio series is designed to offer outstanding quality at affordable price levels. All 3 models have 25mm MDF cabinets in three finishes with man-made leather baffles. Each features heavy-duty custom designed rear terminals mounted on 2mm stainless steel plates and the floor-standing Studio 30 is supplied with a heavy plinth complete with CNC engineered stainless steel spikes

Features	Retail Ex VAT	Retail Inc VAT
<p>Studio 10 (European Walnut pair)</p> <p>The Studio 10 is the smallest in the range, a 2-way ported stand mount speaker, with a 5" Polypropylene cone woofer especially selected for a smooth response, which together with the custom Falcon R.A.M. modified tweeter produces a speaker capable of outstanding quality, absolute precise imaging and extended sound stage.</p> <p>Drive Units: 2-way vented: 150mm (5") Polypropylene Cone bass unit; Custom 25mm (1") soft dome tweeter</p> <p>Freq. response: 35Hz - 35kHz</p> <p>Impedance: 8 Ω</p> <p>Sensitivity: 89dB / 2.83V / m</p> <p>Power handling: 15 - 100 watts</p> <p>Connector: 4mm Custom-Designed nickel-plated binding posts</p> <p>Dimensions (H x W x D mm): 315 x 210 x 280 (+12 mm for grille and binding posts)</p> <p>Weight: 10kg (each) 21.5 kgs (per pair shipping weight)</p>	£ 1,329.17	£ 1,595.00
		
<p>Studio 10 (High Gloss Black, Burr Walnut pair)</p>	£ 1,495.83	£ 1,795.00
<p>Studio 20 (European Walnut pair)</p> <p>The Studio 20 is a larger stand mount 2 way ported speaker, with a 6.5" Polypropylene cone woofer especially selected for extended bass and accuracy of response, using the custom Falcon R.A.M. modified tweeter. This combination gives good extension, and exceptional imaging and wide sound stage.</p> <p>Drive Units: 2-way vented: 170 mm (6") Polypropylene Cone bass unit; Custom 25 mm (1") soft dome tweeter</p> <p>Freq. response: 30Hz - 35kHz</p> <p>Impedance: 8 Ω</p> <p>Sensitivity: 88dB / 2.83V / m</p> <p>Power handling: 15 - 150 watts</p> <p>Connector: 4 mm Custom-Designed nickel-plated binding posts</p> <p>Dimensions (H x W x D mm): 430 x 231 x 266 (+12mm for grille and binding posts)</p> <p>Weight: 13 kg (each), 28 kgs (per pair shipping weight)</p>	£ 1,662.50	£ 1,995.00
		
<p>Studio 20 (High Gloss Black, Burr Walnut pair)</p>	£ 2,204.17	£ 2,645.00

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Features	Retail Ex VAT	Retail Inc VAT
<p>Studio 30 (European Walnut pair) The Studio 30 is a 3 way floor-stander, offering outstanding sound quality and a specification rarely seen at this price level. Twin custom OEM woofers especially made for Falcon provide effortless bass, merging with a dedicated 2" dome midrange. High frequencies are provided by the custom Falcon R.A.M. modified tweeter. This is a speaker of the highest quality and balance.</p> <p>Drive Units: 3-way vented: 2 x 170 mm (6") Polypropylene Cone bass unit; Custom 50 mm (2") Dome Midrange; Custom 25 mm (1") soft dome tweeter</p> <p>Freq. response: 20Hz - 35kHz</p> <p>Impedance: 8 Ω</p> <p>Sensitivity: 89dB / 2.83V / m</p> <p>Power handling: 15 - 250 watts</p> <p>Connector: 4 mm Custom-Designed nickel-plated binding posts</p> <p>Dimensions (H x W x D mm): 1100 x 215 x 300 (+12 mm for grille and binding posts incl 60 mm Plinth & Premium Falcon Audio Engineering Spikes)</p> <p>Weight: 35 kg (each), 74 kgs (per pair shipping weight) 15 kgs (Plinth x 2)</p>	<p>£ 3,329.17</p>	<p>£ 3,995.00</p>
<p>Studio 30 (High Gloss Black, Burr Walnut pair)</p>	<p>£ 3,745.83</p>	<p>£ 4,495.00</p>



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Features	Retail Ex VAT	Retail Inc VAT
<p>GC6500R Reference Speaker (Mahogany pair)</p> <p>This 3-way flagship design incorporates a number of proprietary technical advances including the breakthrough Falcon Sonaweave™ Graphene Enhanced Nano-Platelet Cone deployed in the bass driver design; a 2" dome horn-loaded midrange driver with Hypocycloid profile waveguide and Falcon-modified ribbon tweeter. The cabinet is hand-made in Italy using laminated 25 mm MDF with an extra 9 mm of damping throughout. The 38 mm Alcantara® covered baffle is computer profiled for minimal diffraction while the 18 mm reinforced rear panel features Falcon-profiled heatsinks within a precision tooled back plate. Finishes available include a choice of Walnut and Mahogany real wood veneers and, at a premium, exotic wood veneers or any customer-specified high gloss RAL colour.</p> <p>3-way vented system</p> <p>Frequency response: 20Hz - 40kHz ± 3dB</p> <p>Sensitivity: 91dB for 2.83V @ 1m</p> <p>Nominal impedance: 4 Ω</p> <p>Bass: 2 x 180 mm (7.0") Sonaweave™ Graphene Enhanced Nano-Platelet Composite Cones</p> <p>Midrange: Inverse Hypocycloid Wave Guide Loaded 50 mm (2") Dome</p> <p>Tweeter: Custom Ribbon with precision plate loading</p> <p>Power handling: 25 - 300 watts</p> <p>Connector: 4 mm Custom-Designed nickel-plated binding posts</p> <p>Dimensions (H x D x W mm): 1,200 x 255 x 400</p> <p>Weight: 62 kg (each including plinth)</p>	£ 16,662.50	£ 19,995.00
<p>GC6500R (Exotic Veneers pair)</p>	£ 17,329.17	£ 20,795.00
<p>GC6500R (RAL K7 High Gloss Special Order pair)</p>	£ 18,579.17	£ 22,295.00

